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Lancaster Farming

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JIMANDOT Holsteins Grows Greenhouse Calves

VERNON ACHENBACH JR.
Lancaster Farming Staff

MILLBACH (Lebanon Co.) — Dairy farmers Jim and Dot Bennetch of Millbach raise their registered Holstein calves in a "greenhouse."

Sort of.

Calling a building consisting of ribbed supports and a skin of white plastic a "greenhouse" may be popular, but it seems innaccurate.

Especially when the building is designed to house cattle.

A "greenhouse" describes a house for greenery, not Holsteins.

But this past year has seen the term become widely applied to describe lightweight, less expensive dairy cattle facilities.

Standing in front of the old limestone farmhouse at JIMANDOT Holsteins, James Bennetch holds the halter of an 89-point Bova Glow daughter that made 140 pounds last test, while wife Dot controls the family dog Corky, and from the left, James' mother Martha stands with son Jim and Dot's son Christopher and daughter Jessica.

In general, before the use of carbon-chain plastics, a "greenhouse" generally was made of glass, metal and wood, with a pane-glass roof.

They were used by the wealthy whose gardners would cultivate plants for house decoration and landscaping. They were used by plant researchers, academic and amateur, and general plant hobbyists, and they also became used as commercial facilities for growing flowers, herbs, starter plants, etc.

When structures incorporating plastic films became available to the horticultural industry, it still took some time before they became accepted as replacements for the sturdier-appearing glass. and metal roofed and sided buildings.

However, most of the commercial greenhouses constructed today are made with plastics.

Perhaps as more and more of traditional building materials become replaced with plastics and composites out of economic need, the term "greenhouse" will be dropped in lieu of more accurate and specific terminologies.

And perhaps then people will drop the "greenhouse" and "hothouse" associations that may tend to shy them away from considering such facilities for production animal agriculture.

Dairy cattle need cool, clean, and flowing fresh air — not

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CMA Conference Provides Insights Into Agriculture's Economic Future

ANDY ANDREWS
Lancaster Farming Staff

UNIVERSITY PARK (Centre Co.) — Near-ideal nationwide growing conditions throughout the summer last year helped create the third largest corn crop on record, which could do wonders to help improve carryover despite continued heavy corn use by the poultry and swine industries, according to a Penn State economist.

H. Louis Moore, Penn State economist, spoke to about 60 crop consultants, crop management association (CMA) managers, producers, in addition to college, agency, and business representatives at the Penn State Scanticon Conference Center on Monday.

Moore spoke at the 13th annual meeting of the Pennsylvania CMA (PCMA) and provided insight into the direction of the U.S. and state agricultural economies. Moore was one of several speakers offering information to the nine state CMA chapters and their representatives regarding "Insights Into the Current Ag Economy and New Technologies," the conference theme.

Moore told those at the PCMA meeting that U.S. corn harvest for 1996, according to latest USDA figures, was 9.27 billion bushels. Wheat harvest stands at 2.28 billion bushels and soybean harvest was 2.4 billion bushels.

For the state, corn growers harvested 129.2 million bushels, not a record year (the record was in 1985 when the state harvested 151.8 million bushels). However, 1996 was a record for the amount of bushels per acre, according to Moore, at 123 — compared to only 110 bushels per acre in 1985.

Overall corn production is down because, as one producer who attended the meeting admitted, land is being lost to houses, parking lots, and shopping centers. Also, more soybeans are being grown in the state.

Corn use is increasing at pork and chicken finishing facilities. Corn use stands at 165 million bushels a week nationwide. Corn carryovers, according to Moore, stood at 426 million bushels as of Sept. 1, 1996. USDA projects carryover as of Sept. 1 of this year to be 1,107 million bushels, 435 million bushels of wheat, and 210 million bushels of soybeans.

But with the increasing use of corn and with the unpredictability of growing conditions, Moore told those at the meeting, "I think there will be less than a billion bushels

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Horse World Expo Held In Maryland

LOIS SZYMANSKI
Maryland Correspondent

TIMONIUM, Md. — Friday to Sunday, Jan. 10-12, featured the biggest event of its kind ever to come to the Maryland region. Trainers, horsemen, and equine experts came together to share information, offer goods for sale, and to entertain horse enthusiasts of every age and level at the Horse World Expo at the Maryland State Fairgrounds.

The show was the brainchild of organizer Denise Isaac of Baltimore County.

"I literally woke up one morning with the idea for this," she said. But thinking about how to organize, and put it together was an overwhelming task for Isaac. "I'm also a competitive bass fisher," she said, "so I decided to call on Bob Dobart, who runs the big Fishing Expo at the Fairgrounds each year. I had to work up my nerve to call him," she said, admitting that at the time, she was in awe of Dobart.

Isaac started riding when she was six years old. She said she has ridden English and Western, shown, worked with draft horses, and now owns an Appaloosa and rides mostly for relaxation. Isaac said she talked with Eugenia Snyder, one of the organizers of Ohio's Equine Affaire (a similar show), to get advice. With Dobart's expertise they decided to book the top names in the industry, including John Lyons, Richard Shrake, Kenny Harlow, animal communicator, Anita Curtis, and a unique demonstration of Native American horsemanship given by GaWaNi PonyBoy, a Native American of Cherokee descent.

For years John Lyons has been

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State Farm Organizations Want USDA To Continue Dairy Support Activities

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — For many dairy farm families, the reality of the plunge in milk value hit just about Christmas.

The milk check to the farm has been slashed significantly because the officially calculated value of milk dropped because the sale price of cheese dropped in a market that trades less than 1 percent of the nation's cheese.

The price of milk paid to farmers is set by the federal government which uses a formula that takes into account the market values of milk and milk component products, such as butter, milk powder and cheese.

The drop in cheese price at the National Cheese Exchange (NCE), which the USDA uses to set minimum milk prices, caused a $4.05 per hundredweight (cwt.) decline

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LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster Livestock

LANCASTER, PA
JANUARY 20, 1997

	Cattle	Calves	Hogs	Sheep	Goats
MONDAY'S AUCTION	804	101	93	571	321
LAST MONDAY	822	94	227	434	274
LAST YEAR	1229	90	142	212	102

CATTLE... USDA .. Supply included 64% slaughter steers, 9% sl. heifers, 19% cows and 8% bulls ...slaughter steers steady to weak, sl. heifers and bulls steady, cows 1.00 to 2.00 lower, bullocks fully steady.

SLAUGHTER STEERS: High Choice and Prime 2-3 1200/1450 lbs. 69.75-71.10, couple 72.50-72.75, Choice 2-3 1175/1450 lbs. 67.00-70.00, few 1075/1175 lbs. 65.60-68.00, Select and Low Choice 2-3 1100/1425 lbs. 62.50-67.00.

HOLSTEINS: few Choice and Prime 2-3 1400/1575 lbs. 57.50-59.00, Choice 2-3 1300/1650 lbs. 54.50-58.75, Select 2-3 1100/1400 lbs. 51.00-54.50, few Standard 1-2 1200/1400 lbs. 42.00-47.00.

HEIFERS: Choice 2-3 970/1285 lbs. 64.75-69.00, Select 2-3 950/1200 lbs. 62.00-64.50.

COWS: Breaking Utility and Commercial 2-3 bulk 34.50-38.50, high dressing 38.50-39.50, Commercial 3-4 bulk 32.00-36.00, Cutter and Boning Utility 1-3 bulk 31.00-36.00, Canner and Low Cutter 1-2 low dressing 22.00-26.00, bulk 26.00-29.00.

BULLOCKS: Choice 2-3 1050/1350 lbs. 54.00-59.50, Select 1-3 950/1100 lbs. 45.50-51.00.

BULLS: Yield Grade No. 1 1300/2100 lbs. 42.00-47.00, few 49.00-52.75, No. 2 1000/1400 lbs. 34.75-40.75.

CALVES...Vealers steady, although weights over 120 lbs. not tested, slaughter calves steady, instances 5.00 higher. Demand fair for Holstein bulls to return to farm.

VEALERS: High Good and Low Choice 80/110 lbs. 30.00-40.00, Standard and Low Good 60/85 lbs. 15.00-25.00.

SLAUGHTER CALVES: Choice 250/550 lbs. 45.00-60.00, few 60.00-70.00, Good 250/500 lbs. 30.00-40.00.

RETURNED TO FARM: few 90/110 lbs. Holstein bulls 50.00-60.00.

HOGS...INSUFFICIENT VOLUME FOR A MARKET TEST!

SHEEP...Slaughter lambs and slaughter ewes fully steady. Supply included an estimated 90% slaughter lambs with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 1-2 60/90 lbs. 120.00-135.00, 90/110 lbs. 110.00-120.00, few 110/135 lbs. 90.00-100.00.

NEW CROP LAMBS: Choice 30/50 lbs. 170.00-250.00.

SLAUGHTER EWES: Utility and Good 1-2 120/150 lbs. 50.00-70.00, 2-3 125/250 lbs 42.00-55.00.

GOATS... All sold by the head .

BILLIES: Medium 120.00-150.00, 10 head 150.00-200.00, Medium 70.00-100.00.

NANNIES: Large 60.00-80.00, Medium 52.00-60.00.

YEARLINGS: Choice 65.00-80.00, Good 48.00-65.00.

KIDS: Choice 45.00-60.00, Good 30.00-50.00, Utility 20.00-30.00.

Vintage Livestock

PARADISE, PA
JANUARY 21, 1997

	Cattle	Calves	Sheep	Goats
TODAY	552	740	0	0
LAST TUESDAY	657	807	0	0
LAST YEAR	828	931	1	0

CATTLE... USDA ... Supply included 25% slaughter steers and 68% cows ...sl. steers steady, instances .50 higher on Choice and Prime mostly 2, sl. heifers steady, cows fully steady, bulls scarce.

SLAUGHTER STEERS: Choice 2-3 1100/1460 lbs. 69.00-69.75, Choice and Prime 2-3 1150/1450 lbs. 69.75-71.75, five head 72.75-73.75, Select and Low Choice 2-3 1075/1375 lbs. 63.00-66.75.

HOLSTEINS: few Choice 2-3 1375/1400 lbs. 53.00-54.00, Standard 1-2 1175/1300 lbs. 43.00-46.50.

HEIFERS: few Select and Choice 2-3 1050/1175 lbs. 61.00-62.75.

COWS: Breaking Utility and Commercial 2-3 bulk 36.50-40.50, high dressing 40.50-44.75, Cutter and Boning Utility 1-3 low dressing 30.75-32.00, bulk 32.00-37.00, high dressing 37.00-38.75, Canner and Low Cutter 1-2 low dressing 22.00-27.00, bulk 27.00-31.25.

BULLS: one Yield Grade No. 1 1760 lbs. 40.25, No. 2 1200/1475 lbs. 33.00-34.75.

CALVES...Vealers fully steady. Supply included 650 in graded sale of which 87% sold to return to farm.

VEALERS: High Good and Choice 85/110 lbs. 20.00-26.00, Standard and Low Good 60/85 lbs. 10.00-18.00.

RETURNED TO FARM: 30 head 120/125 lbs. Holstein bulls 86.00-90.00, 170 head 100/115 lbs. 101.00-116.00, 45 head 95 lbs. 112.00-120.00, 35 head 90 lbs. 91.00-96.00 and 25 head 85 lbs. 25.00, 155 head small frame 90/115 lbs. 73.00-85.00; 30 head 90/110 lbs. Holstein heifers 120.00-130.00, 11 head small frame 90/105 lbs. 12.00-25.00.

SHEEP...NO MARKET TEST!

GOATS...NO MARKET TEST!

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

VA Feeder Sales

ORANGE, VA
JANUARY 22, 1997

Feeder Cattle 138 head Steers 29 head Medium and Large 1 Small 1 300-400 58.00 45.00 400-500 52.00 - 500-600 67.00 59.50 - 60.25

WYTHEVILLE, VA
JANUARY 21, 1997

Feeder Cattle 123 head Steers 42 head Medium and Large 1 Small 1 Medium and Large 2 300-400 67.00 - 75.00 - 60.00 - 68.00 400-500 66.00 - 73.00 55.00 - 59.00 60.00 - 68.00 500-600 60.00 - 65.00 - 55.00 - 61.00 700-800 53.00 - 57.00 - -

SOUTHSIDE, VA
JANUARY 22, 1997

Feeder Cattle 274 head Steers 82 head Medium and Large 1 Small 1 Medium and Large 2 300-400 65.00 - 70.00 - 62.00 - 67.00 400-500 64.00 - 69.00 45.00 - 52.00 62.00 - 67.50 500-600 63.00 - 65.00 46.00 - 52.00 62.00 - 66.00 600-700 60.00 - -

STAUNTON, VA
JANUARY 21, 1997

Steers Choice 2-3 1200-1500 lbs 62.00 - 66.50 Heifers Choice 2-3 1100-1300 lbs 58.00 - 63.85

75, Boning Utility 32.00-35.00, Breaking Utility 34.00-37.00; low dressing: Cutters 24.50-28.50, Boners 29.00-30.50, Breakers 29.50-32.00. Canner and low Cutter over 800 lbs 22.00-26.00, light weights 20.00-25.50. Estimated dressed cost at Oklahoma National Stockyards: Cutters 64.15; Boners 65.35; Breakers 63.10; Canners over 800 lbs 61.05, light weights 56.90. Bulls 70.90. Slaughter Bulls: Yield Grade 1 1300-2250 lbs average dressing 37.50-40.50; high dressing 41.00-44.50, high dressing/high boning 44.50-48.00; low dressing 34.50-37.25, very low dressing Canner type 27.00-34.00. Replacement Cows: Pretested for Bangs, pregnancy, and age Medium and Large 1 Single head sales: 5-6 yr old 900-1150 lbs 6-7 months bred Avg quality 465.00-518.00; Blacks 570.00-580.00.

got milk?™

New Holland Livestock

NEW HOLLAND, PA
JANUARY 23, 1997

	Cattle	Calves	Sheep	Goats
TODAY	1282	652	353	294
LAST THURSDAY	982	624	390	207
LAST YEAR	1362	721	196	308

CATTLE: Slaughter steers weak to 50 lower, instances 1.00 lower; slaughter heifers steady; cows firm to 1.00 higher; bullocks scarce; bulls steady. Supply included 42 percent slaughter steers and 41 percent cows.

SLAUGHTER STEERS: High Choice and Prime mostly 3 1140-1435 lb 69.25-71.10, couple 72.25-73.25; Choice 2-3 1130-1450 lb 66.00-69.85; Select and low Choice 2-3 1050-1450 lb 61.50-66.50; few Select 1-3 1050-1275 lb 57.75-61.00.

HOLSTEINS: Few High Choice and Prime 2-3 1300-1600 lb 58.50-61.50; Choice 2-3 1250-1575 lb 53.50-58.50; Select 1-3 1100-1375 lb 50.00-53.50.

SLAUGHTER HEIFERS: Choice 2-3 1050-1300 lb 62.75-65.75; few High Choice and Prime 2-3 1225-1380 lb 66.50-68.00; Select 2-3 950-1175 lb 58.00-62.75.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 36.00-39.75 40.00-43.00 Commercial 3-4 32.00-37.00 Cutter and Boning Utility 1-3 31.00-35.00 35.00-38.00 38.00-39.75 Canner and low Cutter 1-2 24.00-29.00 29.00-32.50

BULLOCKS: Few Choice 2-3 1150-1375 lb 54.00-61.00.

BULLS: Yield grade 1 1300-2000 lb 41.50-44.00, couple 46.00-48.50; Yield grade 2 1100-1850 lb 34.00-40.00.

CALVES: Vealers firm to 5.00 higher; slaughter calves steady. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice 250-375 lb 71.00-77.00; high Good and low Choice 150-325 lb 45.00-65.00, 80-110 lb 28.00-36.00; Standard and low Good 60-80 lb 12.00-26.00.

SLAUGHTER CALVES: Good and Choice 230-550 lb 30.00-55.00, couple Choice 55.00-65.00.

RETURNED TO FARM: Bulk 95-120 lb Holstein bulls 85.00-110.00, several early 110.00-120.00, 85-90 lb 70.00-90.00; small frame 90-120 lb 60.00-85.00, few 80-90 lb 40.00-60.00.

SHEEP: Slaughter lambs steady; slaughter ewes fully steady. Supply included 85 percent slaughter lambs with the balance mainly slaughter ewes.

SLAUGHTER LAMBS: Choice 1-2 25-50 lb 170.00-193.00, 50-80 lb 125.00-145.00, 80-115 lb 110.00-125.00, few 115-140 lb 100.00-110.00.

SLAUGHTER EWES: Utility and Good 1-2 55.00-70.00, 2-3 40.00-55.00.

GOATS: All goats sold by the head. Billies: Large 105.00-145.00, couple 155.00-193.00. Nannies: Large 80.00-90.00; Medium 60.00-80.00. Yearlings: Choice 80.00-100.00; Good 60.00-80.00. Kids: Choice 60.00-70.00; Good 35.00-60.00; Utility 20.00-35.00.

Lancaster County Weekly

NEW HOLLAND, PA
JANUARY 24, 1997

	Cattle	Calves
THIS WEEK	2700	1500
LAST WEEK	2516	1752
LAST YEAR	3457	1742

CATTLE: Slaughter steers 50-1.00 lower; slaughter heifers steady; cows closed steady, recovering some early week loss; bullocks fully steady; bulls steady. Supply included 44 percent slaughter steers, 7 percent slaughter heifers, 39 percent cows, 4 percent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime mostly 3 1140-1450 lb 69.25-71.10, few Choice and Prime 2-3 1150-1450 lb 71.00-73.75; Choice 2-3 1100-1450 lb 66.00-70.00; Select and low Choice 2-3 1050-1425 lb 61.00-66.00; few Select 2-3 1050-1350 lb 57.75-61.00.

HOLSTEINS: High Choice and Prime 2-3 1300-1600 lb 57.50-61.50; Choice 2-3 1250-1600 lb 53.50-58.50; Select 2-3 1100-1450 lb 50.00-54.50; few Standard 1-2 1200-1400 lb 42.00-48.00.

SLAUGHTER HEIFERS: Choice 2-3 970-1300 lb 62.75-67.00; few high Choice and Prime 2-3 1200-1380 lb 66.50-69.00; Select 2-3 950-1200 lb 58.00-63.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 36.00-40.00 40.00-44.75 Commercial 3-4 32.00-37.00 Cutter and Boning Utility 1-3 30.75-34.00 34.00-38.00 38.00-39.75 Canner and low Cutter 1-2 22.00-28.00 28.00-32.50

BULLOCKS: Choice 2-3 1050-1375 lb 54.00-61.00; Select 1-3 950-1100 lb 45.50-51.00.

BULLS: Yield grade 1 1300-2100 lb 41.50-47.00, few 47.00-52.75; yield grade 2 1000-1850 lb 34.00-40.75.

CALVES: Vealers firm to 5.00 higher; slaughter calves fully steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 250-375 lb 71.00-80.00; high Good and low Choice 150-325 lb 45.00-70.00, 80-110 lb 22.00-36.00; Standard and low Good 60-85 lb 10.00-25.00.

SLAUGHTER CALVES: Choice 230-500 lb 45.00-60.00, few 60.00-70.00; Good 250-550 lb 30.00-45.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 86.00-116.00, 70-90 lb 65.00-70.00; small frame 90-120 lb 60.00-85.00, 80-90 lb 40.00-60.00. Few 95-120 lb Holstein heifers 120.00-130.00; few small frame 80-110 lb 25.00-50.00.

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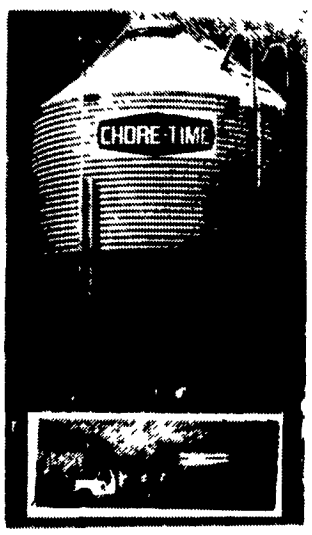

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HOG MARKETS

New Holland Feeder Pigs

New Holland, PA
Wed., January 22, 1997
Report Supplied by USDA

TODAY 529 HEAD
LAST WEDNESDAY 376
LAST YEAR 249 HEAD

TREND: FEEDER PIGS 10.00-15.00 LOWER. SUPPLY INCLUDED 66 PERCENT SOLD FOR SLAUGHTER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US#1-2: 33 HEAD 40-46 LBS. 112.00-122.00, WEIGHTED AVERAGE 42.58, WEIGHTED PRICE 118.75; 34 HEAD 50-56 LBS. 112.00-122.00, WEIGHTED AVERAGE 52.21, WEIGHTED PRICE 118.54; 3 HEAD 60 LBS. 96.00, WEIGHTED AVERAGE 60.00, WEIGHTED PRICE 96.00.

US#2: 11 HEAD 46 LBS. 110.00, WEIGHTED PRICE 46.00, WEIGHTED AVERAGE 110.00; 3 HEAD 78 LBS. 88.00, WEIGHTED AVERAGE 78.00, WEIGHTED PRICE 88.00.

US#2-3: 33 HEAD 47 LBS. 102.00, WEIGHTED AVERAGE 47.00, WEIGHTED PRICE 102.00; 32 HEAD 55 LBS. 108.00, WEIGHTED AVERAGE 55.00, WEIGHTED PRICE 108.00; 21 HEAD 66 LBS. 90.00, WEIGHTED AVERAGE 66.00, WEIGHTED PRICE 90.00; 11 HEAD 100 LBS. 63.00, WEIGHTED AVERAGE 100.00, WEIGHTED PRICE 63.00.

SLAUGHTER: 20 HEAD 24-28 LBS. 146.00-150.00, WEIGHTED AVERAGE 25.00, WEIGHTED PRICE 146.88; 69 HEAD 32-39 LBS. 120.00-158.00, WEIGHTED AVERAGE 34.13, WEIGHTED PRICE 145.08; 29 HEAD 35-38 LBS. 78.00-94.00, WEIGHTED AVERAGE 36.94, WEIGHTED PRICE 89.16; 18 HEAD 40-48 LBS. 62.00-68.00, WEIGHTED AVERAGE 41.67, WEIGHTED PRICE 63.16; 22 HEAD 51-58 LBS. 68.00-81.00, WEIGHTED AVERAGE 53.18, WEIGHTED PRICE 78.53; 60 HEAD 61-67 LBS. 34.00-58.00, WEIGHTED AVERAGE 64.17, WEIGHTED PRICE 46.37; 47 HEAD 95-102 LBS. 58.00, WEIGHTED AVERAGE 98.62, WEIGHTED PRICE 58.00.

ALL PIGS CONSIGNED TO WED. FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

Indiana Hogs

SPRINGFIELD, IL
JANUARY 23, 1997

Barrows and Gilts: Mostly 1.00, some 1.50 Higher. Demand moderate to good on a moderate movement. Country Plants US 1-2 230-260 lbs. 50.50-52.00 Few 52.50 51.50-53.00 US 2-3 230-260 lbs. 45.00-50.50 Few 53.25 210-230 lbs. 40.00-45.00

Sows: Firm to 2.00 Higher. US 1-3 300-450 lbs. 39.00-43.00 450-500 lbs. 43.00-45.00 500-650 lbs. 46.00-50.00 Few 51.00

Boars: 35.00-38.00

Preliminary estimate: 33,000

*Receipts have changed due to change in reporting base.

Hatfield Direct

Hatfield, Pa.
Reports Supplied by Packer
For Monday, January 20, 1997
And Wednesday, January 22, 1997

MONDAY: 6566
LAST MONDAY 6533

TREND: COMPARED TO LAST MONDAY 1.42 LOWER.

55.5%-56.4% 216-269 LBS. BASE 54.00.

56.5%-58.4% 216-269 LBS. 54.80-55.60.

58.5%-60.4% 216-269 LBS. 56.40-57.20.

FEW 216-269 LBS. 58.00.

GOOD'S RECEIVING
MONDAY CASH: 54.50.

WEDNESDAY
TOTAL HOGS: 6560
LAST WEEK: 6426

TREND: COMPARED TO LAST WEDNESDAY: 1.33 LOWER.

55.5%-56.4% 216-269 LBS.: BASE: 53.00.

56.5%-58.4% 216-269 LBS.: 53.80-54.60.

58.5%-60.4% 216-269 LBS.: 55.40-56.20.

FEW 216-269 LBS.: 57.00.

Lancaster Graded Sow And Boar Sale

Lancaster, Pa.
Report Supplied by USDA
For Tuesday, January 21, 1997

TOTAL HOGS: 117.

GRADE SOWS 1-3: 10 HEAD 337-380 LBS. 40.00; 16 HEAD 423-434 LBS. 43.50; 25 HEAD 465-477 LBS. 48.60; 29 HEAD 521-537 LBS. 49.35; 8 HEAD 575-650 LBS. 50.35.

MEDIUM 1-2: 10 HEAD 355-425 LBS. 37.25.

BOARS: 4 HEAD 450 LBS. 35.50.

Lancaster Hog Sale

NEW HOLLAND, PA
JANUARY 22, 1997

TODAY 970
LAST WEDNESDAY 718
LAST YEAR 974

BARROWS AND GILTS: 2.00-2.50 lower; US 1-2 220/265 lbs, 51.00-51.50; US 1-3 220/270 lbs, 50.00-50.50.

SOWS & BOARS: Not tested.

New Holland Hogs

NEW HOLLAND, PA
JANUARY 21, 1997

TODAY 815
LAST MONDAY 1011
LAST YEAR 1346

TREND: Compared to last Monday barrow and gilts 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 220-260 lbs 55.00-56.00 US 1 Few 220-265 lbs 56.25-56.75 US 1-3 220-270 lbs 53.75-55.00 One lot 209 lbs 51.75 US 2-3 230-300 lbs 52.75-53.75

HAY & GRAIN MARKETS

Good's Hay

Leola, Pa.
Wed., January 22, 1997
Report Supplied by Auction

TOTAL LOADS: 128.
ALFALFA: 89.00-195.00.
STRAW: 79.00-157.00.
TIMOTHY: 95.00-170.00.
GRASS: 72.00-150.00.
SOYBEAN STUBBLE: 44.00.
CORN: 87.00-97.00.
CORN FODDER: 45.00-76.00.
FIREWOOD: 40.00-82.00.
MIXED HAY: 90.00-182.00.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 21, 1997
Hay—Straw & Grain Report

ALFALFA: 5 LOTS, 1.90-3.00 BALE.
MIXED HAY: 19 LOTS, 1.50-2.50.
TIMOTHY: 4 LOTS, 1.90-3.10 BALE.
GRASS: 9 LOTS, 1.10-2.50 BALE.
OAT STRAW: 1 LOT AT 1.90.
WHEAT STRAW: 6 LOTS, 2.10-2.30.
EAR CORN: 1 LOT AT 8.00 BAG.
GROUND CORN: 2 LOTS, 6.00 AND .75 BAG.
WOOD SHAVINGS: 1 LOT AT 2.75 AG.
48 LOTS TOTAL.

Middleburg Hog Report

Middleburg, Pa.
Jan. 20 and 21
Report supplied by PDA

216 HEAD. BARROWS AND GILTS 1.00 HIGHER. US#1-2 220-260 LBS. 54.00-56.50; US#1-3 220-270 LBS. 51.00-56.00.

SOWS: US#1-3 500-600 LBS. 48.50-50.00 AND 450-500 LBS. 45.00; MEDIUM 300-350 LBS. 47.00-51.00.

Lancaster Hogs

Lancaster Stockyards
Wednesday, January 8, 1997
Report supplied by USDA

HOG MARKET TODAY 970 HEAD; LAST WEDNESDAY 718; LAST YEAR BLIZZARD, NO SALE.

BARROWS AND GILTS: 2.00-2.50 LOWER.

US#1-2 220-265 LBS. 51.00-51.50.

US#1-3 220-270 LBS. 50.00-50.50.

SOWS AND BOARS NOT TESTED.

Green Dragon Hay

Ephrata, Pa.
Friday, January 17, 1997
Report Supplied by Auction

85 TOTAL LOADS.
MIXED HAY: 33 LOTS, 94.00-177.00.
ALFALFA: 13 LOTS, 110.00-151.00.
TIMOTHY: 8 LOTS, 115.00-190.00.
STRAW: 20 LOTS, 77.00-121.00.
EAR CORN: 3 LOTS, 85.00, 93.00 ND 100.00.
ORCHARDGRASS: 5 LOTS, 5.00-152.00.
FIREWOOD: 22.00 AND 47.00 LOAD.

Leinbach's Hay

Shippensburg, PA
Jan. 18 and 21
Report Supplied by Auction

113 LOADS.
ALFALFA: 75.00-150.00.
MIXED HAY: 70.00-126.00.
TIMOTHY: 74.00-120.00.
CLOVER: 102.00.
BROMEGRASS: 107.00-136.00.
ORCHARDGRASS: 68.00-132.00.
STRAW: 68.00-110.00.
EAR CORN: 84.00-96.00.
OATS: 2.95 BU.
MULCH HAY: 40.00-55.00.
WOOD: 20 LOADS, 35.00-51.00 OAD.

Westminster Hay

Westminster, Md.
Tuesday, January 21, 1997
Report Supplied by Auction

194 LOTS.
ALFALFA: 92.50, 2.40-4.20 BALE.
TIMOTHY: 55.00-137.00, .75-2.80 BALE.
MIXED HAY: .80-2.60 BALE, 17.00-20.00 LARGE ROUND.
GRASS: 92.00-120.00, 1.20-2.20 BALE, 18.00-21.00 LARGE ROUND.
STRAW: 1.20-2.00 BALE.
WOOD: 55.00-87.00 CORD.

Greencastle Livestock Market

Jan. 16 and 20
Hay & Straw
Report Supplied by Auction

66 LOADS.
ALFALFA: 75.00-172.00.
TIMOTHY HAY: 94.00-145.00.
MIXED HAY: 86.00-142.50.
BROMEGRASS: 116.00-139.00.
MULCH HAY: 34.00-50.00.
STRAW: 84.00-105.00.
CLOVER: 75.00-92.00.
FIREWOOD: 24.00-60.00 LOAD.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, January 18, 1997

TOTAL LOADS: 23.
FIREWOOD: 35.00-80.00 LOAD.
OATS: 3.10 BU.
GRASS HAY: 112.00-120.00.
TIMOTHY HAY: 114.00-132.00.
MIXED HAY: 114.00-168.00.
STUBBLE HAY: 110.00.
ALFALFA HAY: 112.00.
WHEAT STRAW: 124.00.
HAY AND STRAW AUCTION VERY SAT. AT 9.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, January 21, 1997
Report Supplied by Auction

112 LOADS OF HAY.
MIXED HAY: 1ST CUTTING 62.00-140.00, 2ND CUTTING 102.00-200.00.
TIMOTHY: 95.00-190.00.
ALFALFA: 1ST CUTTING 107.00-155.00, 2ND 140.00-210.00, 3RD 118.00-172.00, 4TH 78.00-200.00.
GRASS: 98.00-175.00.
WHEAT STRAW: 94.00-130.00.
BARLEY STRAW: 98.00-117.00.
OAT STRAW: 100.00.
CORN FODDER: 38.00-60.00.
FIREWOOD: 40.00-61.00 LOAD, STARTING TIME 11 A.M.

Vintage Hay

Paradise, PA
Thurs., January 23, 1997
Report Supplied by Auction

ALFALA: 100.00-137.00.
TIMOTHY: 112.00-140.00.
MIXED HAY: 94.00-145.00.
GRASS: 83.00-142.00.
STRAW: 71.00-115.00.
TOTAL: 26 LOADS.

Middleburg Hay

Middleburg, PA
Tues., January 21, 1997
Report supplied by PDA

68 LOADS OF HAY.
ALFALFA: 19 LOADS, 75.00-127.50.
MIXED HAY: 32 LOADS, 0.50-150.00.
TIMOTHY: 14 LOADS, 70.00-130.00.
ORCHARDGRASS: 3 LOADS, 0.00-107.50.
STRAW: 10 LOADS, 75.00-97.50
EAR CORN: 18 LOADS, 70 00-82 50.
OATS: 6 LOADS, 2.50-3.00 BU.

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March 7 & 21

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Wednesday
6:30 AM

Sheep & Goats Auction
Mondays - 9:30 AM

Graded Sow & Boar Sales
Feb. 4 & 18, 1997

(1st & 3rd Tues. of month)
Receiving 6:00 AM to Noon
SALE - 2:00 PM (INDIVIDUALS)
2:30 PM - Large Lots (TELE-AUCTION)

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Lancaster Farming

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N.E. Weekly Shell Egg Report

January 21
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.15	1.10	.97	.77
NEW HAMPSHIRE	1.08-1.12	1.03-1.07	.90-.94	.70-.74
MOSTLY	1.10-1.11	1.05-1.06	.92-.93	.72-.73
RHODE ISLAND	1.11-1.15	1.06-1.10	.93-.97	.73-.77
MOSTLY	1.11	1.06	.93	.73
VERMONT	1.15-1.18	1.10-1.13	.99-1.00	
MOSTLY	1.18	1.13	1.00	

North Atlantic Shell Eggs

January 23, 1997
Atlanta, Ga.

PRICES TO RETAILERS WERE UNCHANGED TO HIGHER, PRICES PAID TO PRODUCERS IN NEW ENGLAND WERE HIGHER FOR EXTRA LARGE THROUGH MEDIUM, AND THE BALANCE OF PRICES WERE UNCHANGED. THE MARKET TONE WAS FULLY STEADY TO FIRM. DEMAND REMAINED MIXED FROM FAIR TO GOOD, AND WAS BEST WHERE WHOLESALE BUYERS SOUGHT HEAVY GRADED OR NEST RUN EGGS. SUPPLIES OF GRADED EGGS WERE TIGHT FOR EXTRA LARGE AND JUMBO, ABOUT ADEQUATE FOR LARGE, AND ADEQUATE FOR LIGHT SIZES; UNGRADED SUPPLIES WERE TIGHT, ESPECIALLY FOR HEAVY WEIGHTS. BREAKING STOCK SUPPLIS WERE GENERALLY ADEQUATE FROM REGULAR SUPPLIES, BUT EXCESS OFFERINGS WERE LIMITED; THE UNDERTONE WAS STEADY TO FULLY STEADY.

PHILADELPHIA, PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, EXTRA LARGE .84-.93, LARGE .82-.91, MEDIUM .75-.83.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, Jan. 21, 1997
Report supplied by USDA

Muscovy Ducks, Drakes: 1.04-1.28.
Muscoy Ducks, Hens .90-1.10.
Pekin Ducks, .60-.80.
Red Fowl: 4-4.5# .50-.64, 5-6# .60-.86.
Crossbred Fowl 5-9# .40-.62.
Crossbred Roosters 4-6# .60-1.22, 7-11# .40-.98.
Guinea Fowl 1.10-1.50.
Banty Roosters 3.00-6.00 each.
Banty Hens 1.00-3.25 each.
Leghorn Hens .14-.26.
Leghorn Roosters .20-.44.
Silkies 3.00-4.25 each.
Geese 9-14# .30-.52.
Pigeons 2.50-3.25 each.
White Pigeons 5.50-7.00 each.
Rabbits 4-6# 1.30-1.76, 7-11# 1.20-1.68.
Bunnies 1.00-3.50 each.
Guinea Pigs 1.00-4.00 each.
Goats 40.00-68.00 each.
Kid Goats 32.00-38.00 each.
Doves 3.50-5.50 each.
Chukars 3.50-4.00 each.
Pullets 4-6 lbs. .60-.74.
Total Coops Sold: 520.

E. PA & NJ Poultry

JANUARY 21, 1997

Final majority prices were lower than a week ago. The market tone was generally steady. Demand was moderate to good. Offerings were barely adequate to adequate. Finished sales continued strong at slightly higher values.

HEAVY TYPE HENS (7 POUNDS AND UP) * FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 20-JAN-97 RANGE MAJORITY WTD AVG AT FARM BUYER LOADING 13.5-17 CENTS/LB. 15.5-16.5 15.52 AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

POULTRY ◆ MARKETS

Weekly New York Egg Market Northeast Quotes

From Friday, Jan. 17 to 23

	FRI.	MON.	TUES.	WED.	
WHITE					
JUMBO	.97	.97	.99	1.01	1.02
EX. LARGE	.93	.93	.95	.97	.98
LARGE	.90	.90	.92	.94	.95
MEDIUM	.82	.82	.84	.86	.88
PULLETS	.70	.70	.70	.70	.70
OFF GRADE	.78	.78	.80	.82	.83
BROWN					
EXTRA LARGE	.96	.96	.96	.96	.96
LARGE	.94	.94	.94	.94	.94
MEDIUM	.79	.79	.79	.79	.79
UNDERGRADES AND CHECKS	.38	.38	.39	.39	.39

BREAKING STOCKS: MON. 42-44 LBS. .44-.46, 48-50 LBS. .51-.53, 50 LBS. AND UP .53-.54; THURS. 42-44 LBS. .45-.47, 48-50 LBS. .52-.54, 50 LBS. AND UP .54-.55.

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NY Phil Frozen Eggs

JANUARY 17, 1997

Price ranges were unchanged, and the majority of yolk trading occurred at unchanged to lower levels. The market tone was mostly steady. Demand decreased from last week's active inquiry, and was mostly moderate. Floor stocks of frozen products were adequate. Shell egg supplies tightened under a steady to firm trade sentiment, but overall, breaking plants had adequate shell floor stocks to run full to instances overtime schedules. Liquid and frozen eggs (ingredients included) processed under federal inspection in the East for the week ending January 11, 1997 were 41% more than last week, and 56% more than last year (same week).

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 59-62 61 63-73 BLENDS (/) TFEWR 80-95 WHITES 39-42 40-41 43-55 SUGARED YOLKS (MIN 43% SOLIDS) 92-97 94-95 98-106 SALTED YOLKS (MIN 43%,SOLIDS) 90-94 90-92 95-105 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

NE Chicken Pts 1&2

JANUARY 23, 1997

Trucklot buying activity was generally light and disappointing. Offerings were increasing in their availability and attracting limited buyer interest. Retail and distributive movement was mostly reported as no better than fair. The market tone was cautiously steady.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 150-155 BREAST - WITH RIBS 77-78 BREAST - LINE RUN 77 LEGS 46-47 LEG QUARTERS (BULK) 31-32 DRUMSTICKS 49-50 THIGHS 40-41 WINGS (WHOLE) 72-73 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 20 GIZZARDS (HEARTS) 40 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG).

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 21, 1997
Report Supplied by Auction

HEAVY FOWL .90-1.15.
MIXED FOWL 1.20.
SILKIES EACH 3.00.
BANTAMS EACH 1.00-4.00.
ROOSTERS 1.10-2.10.
DUCKS .60-1.25.
RABBITS 1.25-1.60.
PIGEONS EACH 2.50-3.10 each.
GUINEAS EACH 5.75-6.50.
EGGS: WHITE EXTRA LARGE & UMBO .72-.96, LARGE .67-.88. ROWN EXTRA LARGE & JUMBO '4-.95, LARGE .65-.80, MEDIUM .62.

New York Egg Market

JANUARY 22, 1997

Prices were higher. The market tone continued firm. Demand was fair to good, mostly moderate. Supplies of the large sizes were tight to instances adequate, and light weight sizes were generally adequate.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN. E 92-94 LARGE 89-92 MEDIUM 81-84

National Egg Market

JANUARY 22, 1997

Prices were unchanged to higher east of the Rockies, and unchanged on the West Coast. The market tone was steady to firm, and remained strongest for the large sizes. Demand was fair to good, best for cartoned eggs where featured; wholesale needs centered on heavy graded or nest run eggs. Supplies of large sizes were very tight to adequate, and light sizes were generally adequate. Breaking stock supplies were also tight to adequate for a fair to good demand, and the undertone was fully steady. Live hen supplies were sufficient for full plant schedules.

Belleville Poultry

Belleville, Pa.
Wednesday, January 22, 1997
Report supplied by Auction

Geese: none.
Turkeys: none.
Roosters: 4.00-8.00 ea.
Bantams: .25-2.75 ea.
Heavy hens: 2.25-3.00 ea.
Guineas: 3.00 ea.
Silkies: 1.50 ea.
Muscovy hens: 3.00-4.00 ea.
Muscovy drakes: young 3.00.4.00 ea., ld 7.00-8.00 ea.
Mixed ducks: 3.00-4.50 ea.
Barn pigeons: 2.00 ea.
White birds: 3.00-6.00 ea.
Peacocks: none.
Rabbits: under 4 lbs. 1.00-3.75 ea., 4-6 s. 4.50-7.00 ea., over 6 lbs. 7.00-12.00 ea.

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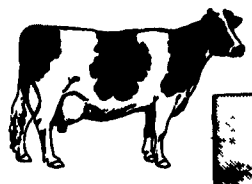

Featured Speakers

Timothy Snyder, Ph.D. PAS
Mgr., Dairy Nutrition,
Pennfield Corp.

Roger L. Saltman, DVM, PAS
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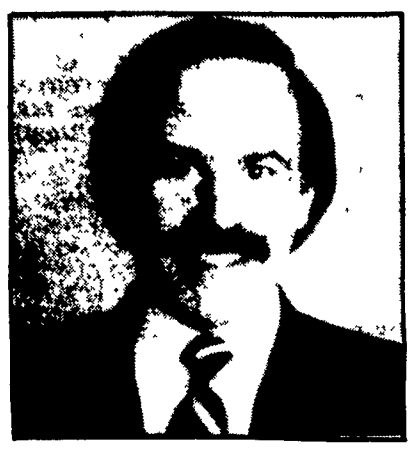

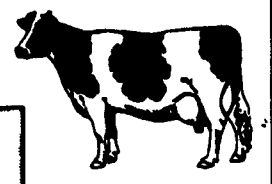

Meeting Agenda

9:30 AM	Milk, Coffee and Donuts Visit Four Dairy Display Areas	
10:00 AM	Where Are the Profit Opportunities? Don Mahlandt, Director of Dairy Sales	
10:20 AM	**Opportunity #1:** Birth to 6 Mos.	Dr. Saltman
10:40 AM	**Opportunity #2:** Pre-Fresh - Post Fresh	Dr. Snyder
11:00 AM	**Opportunity #3:** Optimum Udder Health	Dr. Saltman
11:20 AM	**Opportunity #4:** High Performance Feeding, Forage and Grain Processing	Dr. Snyder
11:40 AM	Lunch - Visit Displays	
1:00 PM	**Opportunity #5:** High Performance Feeding, Balancing Proteins, Energy, Amino Acids	Dr. Snyder
1:20 PM	**Opportunity #6:** Improving Reproduction	Dr. Saltman
1:40 PM	Questions & Answers - Door Prizes	
2:00 PM	Adjourn	

1997 Dairy Meetings

Monday Feb.3	New York Region Dibble's Inn	Vernon, NY
Tuesday Feb. 4	Kauffman Center	Greencastle, PA
Wednesday Feb. 5	Howard Johnson Rest.	Millington, MD
Thursday Feb. 6	Plain & Fancy Rest.	Bird-In-Hand, PA
Friday Feb. 7	Camelot Restaurant	Milroy, PA

Ladies Welcome: The information presented at these meetings will be directed towards the FAMILY DAIRY FARM and its future. Since many wives play a key role in the Family Farm Operation, we would strongly urge both husband and wife to attend as the information presented will be for the "Management Team".

Thriving in a Global Economy

1997 MID-ATLANTIC DAIRY MANAGEMENT CONFERENCE

February 28 - March 1, 1997

Mid-Atlantic Dairy Management Conference

Hershey Lodge & Convention Center
Hershey, Pennsylvania

For more information, call:
Michael O'Connor (814-863-3913)
Sandy Gunsallus (814-865-5491)
or FAX message (814-865-7442)

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National Grain Market

ST. JOSEPH, MO
JANUARY 22, 1997

Grain and soybean markets looking for flashing directional signal. Bids mostly sideways, higher one day and lower the next. Wheat 3 cents higher to 3 cents lower. Corn steady 1 cent lower. Sorghum 1 cent lower. Soybeans 6 to 8 cents lower. Wheat trying to establish a Winter rally and some places higher for the second day. World competition and lack of U.S. orders flashing a red signal. U.S. Winter wheat kill may not be known until Spring. Corn is getting back on track with export orders, large numbers last week and tally is beginning to add up this week on small consignments. Out of country shipments are running well behind a year ago. Soybeans are the front runner from a standpoint of foreign orders and bids. Bean prices above a year ago while corn money is over 25 percent below a year ago. However, much of last year's corn tonnage came from the low dollar 1995 crop. U.S. Export Sales: Purchaser Commodity Tonnage Del date Taiwan Corn 54,000 March South Korea Corn 52,500 Mar-AprSouth Korea Corn 50,000 Mar-Apr Totals: Corn 156,500 tonnes. Date Change Year ago Truck Bids: 01/21/97 01/20/97 01/23/96 Wheat: Kansas City (HRW, ORD) 4.60-4.61 up 3 5.43-5.44 Minneapolis (DNS, 14%) 4.36 1/2 up 3 1/2 5.34 1/4 Portland (SW) 4.15-4.18 up 3-1 5.42-5.43 St. Louis (SRW) 3.69-3.73 dn 3 4.77-4.90 Corn, US 2 Yellow: Kansas City 2.69-2.770 unch 3.65-3.67 Minneapolis 2.51 1/2 dn 1/2 3.14 3/4 Southern Iowa 2.62-2.65 dn 1-unch 3.59-3.64 Omaha 2.57-2.59 unch 3.38-3.42 Soybeans, US 1 Yellow: Kansas City 7.36-7.37 dn 6 7.29-7.30 Minneapolis 7.07 1/2 dn 6 1/4 6.91 1/4 Southern Iowa 7.29-7.32 dn 6 7.30-7.38 Cent IL Processors 7.41 1/2-7.52 1/2 dn 8 1/4-6 1/4 7.33 1/4-7.39 1/4 Futures: Kansas City (Mar) Wheat 4.15 3/4 up 3 5.07 1/2 Minneapolis (Mar) Wheat 3.89 1/2 dn 3 1/2 4.87 1/4 Chicago (Mar) Wheat 3.79 1/4 dn 3 4.91 3/4 Chicago (Mar) Corn 2.70 1/2 dn 1/2 3.58 3/4 Chicago (Mar) Soybeans 7.40 1/2 unch 6 1/4 7.35 1/4 Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 4.81 3/4 up 3 5.67 1/2-5.70 1/2 US 2 SRW Wheat: 4.16 1/4-4.19 1/4 up 2 5.37 3/4 US 2 Yellow Corn: 3.02 1/2-3.03 1/2 dn 1 1/2-2 1/2 3.98 3/4 US 2 Yellow Sorghum: Rail 4.83 dn 1 6.96-6.98 Barge 5.08 up 3-dn 1 7.14-7.16 US 1 Yellow Soybeans: 7.78 1/2-7.79 1/2 dn 5 1/4-6 1/4 7.77 1/4-7.00, Utility 65/85 lbs. 10.00-21.00.

FARM CALVES: No. 1 Holstein bulls 95/115 lbs. 72.50-85.00, No. 2 85/135 lbs. 30.00-65.00; couple No. 1 Holstein heifers 105 lbs. 107.50 & 130.00, few No. 2 85/130 lbs. 60.00-90.00. Few beef cross bulls and heifers 75/95 lbs. 21.00-39.00.

HOGS 21...BARROWS AND GILTS: US 1-3 170/200 lbs. 44.50-48.00, one 52.00.

SOWS: one US 1-3 540 lbs. 52.50.

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 1...SLAUGHTER SHEEP: one 49.00.

GOATS 1...One Medium 60.00. --- per head.

Dewart Hay

Dewart, PA.
Monday, January 20, 1997
Report Supplied by Auction

HAY: 61.00-137.50.
STRAW: 66.00-85.00.
WOOD: 24.00-65.00 LOAD.
CORN: 71.00-74.00.

Belleville Hay

Wednesday, January 22
Belleville, PA
Report Supplied by Auction

ALFALFA HAY: 20 LOTS, 97.50-137.50.
MIXED HAY: 30 LOTS, 70.00-130.00.
STRAW: 6 LOTS, 70.00-97.50.
WOOD: 8 LOTS, 32.50-40.00.
OATS: 1 LOT, 2.40 BU.
CORN: 6 LOTS, 70.00-85.00.

Pa. Grain

January 13, 1997
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN & WHEAT STEADY TO .20 HIGHER, BARLEY & OATS MOSTLY STEADY, SOYBEANS STEADY TO .30 HIGHER, EAR CORN STEADY TO 5.00 HIGHER. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.02-3.28 FEW REPORTED 2.85, AVERAGE 3.09, CONTRACT FOR HARVEST 2.66-2.81; WHEAT NO. 2 RANGE 4.27-4.63, FEW REPORTED 4.75, AVERAGE 4.52, CONTRACT FOR HARVEST 3.27-3.72; BARLEY NO. 3 RANGE 3.10-3.50, AVERAGE 3.23, CONTRACT FOR HARVEST 2.05-2.10; OATS NO. 2 RANGE 2.20-2.40, AVERAGE 2.33; SOYBEANS RANGE 7.20-7.50 FEW REPORTED 7.07, AVERAGE 7.31, CONTRACT FOR HARVEST 6.58-6.68; FEW REPORTED GRAIN SORGHUM #2 RANGE 2.91, AVERAGE 2.91, CONTRACT FOR HARVEST 2.66; AVERAGE MOISTURE EAR CORN RANGE 76.00-85.00, AVERAGE 81.58.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.75-3.10, AVERAGE 2.87; WHEAT NO. 2 4.00-4.25 FEW REPORTED 4.50, AVERAGE 4.18; BARLEY NO. 3 RANGE 3.10-3.40, AVERAGE 3.24; OATS NO. 2 RANGE 2.00-2.50 FEW REPORTED 2.80, AVERAGE 2.30; SOYBEANS NO. 1 RANGE 7.01-7.40, AVERAGE 7.19; AVERAGE MOISTURE EAR CORN RANGE 72.00-85.00, AVERAGE 80.29.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.80-3.28, AVERAGE 3.04; WHEAT NO. 2 RANGE 4.00-4.63, AVERAGE 4.35; BARLEY NO. 3 RANGE 3.10-3.40, AVERAGE 3.26; OATS NO. 2 RANGE 2.00-2.40, AVERAGE 2.31; SOYBEANS NO. 1 RANGE 7.00-7.50, AVERAGE 7.23; AVERAGE MOISTURE EAR CORN RANGE 72.00-85.00, AVERAGE 79.84.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.85-3.20, AVERAGE 3.03; WHEAT NO. 2 RANGE FEW REPORTED 4.00-4.60, AVERAGE 4.20; BARLEY NO. 3 RANGE 3.10-3.40 FEW REPORTED 3.80, AVERAGE 3.33; OATS NO. 2 RANGE 2.00-2.35, AVERAGE 2.23; SOYBEANS RANGE 6.80-7.20 FEW REPORTED 7.50, AVERAGE 7.12; AVERAGE MOISTURE EAR CORN RANGE FEW REPORTED 62.00-90.00, AVERAGE 75.83.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-3.10 FEW REPORTED 3.30, AVERAGE 3.01; WHEAT NO. 2 RANGE 4.00-4.30, AVERAGE 4.20; BARLEY NO. 3 RANGE 3.00-3.21, AVERAGE 3.11; OATS NO. 2 RANGE 2.00-2.50, AVERAGE 2.25; SOYBEANS RANGE 7.15-7.18, AVERAGE 7.17.

MONTH AGO

CORN NO. 2-Y 2.91; WHEAT NO. 2 4.54; BARLEY NO. 3 3.24; OATS NO. 2 2.28; SOYBEANS NO. 1 6.70; AVERAGE MOISTURE EAR CORN 74.46.

YEAR AGO

CORN NO. 2-Y 3.84; WHEAT NO. 2 4.79; BARLEY NO. 3 2.87; OATS NO. 2 2.11; SOYBEANS NO. 1 7.22; AVERAGE MOISTURE EAR CORN 104.08.

Regional Hay

January 21, 1997
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW STEADY.

ALFALFA 100.00-150.00; MIXED HAY 90.00-140.00 FEW REPORTED 150.00; TIMOTHY 90.00-140.00 FEW REPORTED 150.00; STRAW 70.00-100.00; MULCH 30.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 01/17/97. PRICES PER TON: LOADS: 313 HAY, 89 STRAW & 16 EAR CORN.

ALFALFA 110.00-187.00; MIXED HAY 105.00-180.00; TIMOTHY 110.00-164.00; STRAW 84.00-135.00; EAR CORN 79.00-100.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 01/17/97. PRICES PER TON: LOADS: 257 HAY, 49 STRAW & 27 EAR CORN.

ALFALFA 90.00-160.00; MIXED HAY 82.50-145.00; TIMOTHY 80.00-130.00; STRAW 65.00-105.00; EAR CORN 72.50-100.00.

Delmarva Broiler

JANUARY 22, 1997

CORRECTION Movement of ready-to-cook whole birds was only fair. Offerings were fully adequate and slow to clear. Live supplies were moderate; weights were desirable to heavy. Processing schedules were normal to moderately heavy. Less than trucklot asking prices were unchanged at 56 to 70 cents. Trade sentiment was at best steady to mostly weak. In the parts complex, leg quarters were generally steady, wings steady but cautious, and breast items were unsettled to weak.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 01/22 01/20 01/20 01/15 01/13 2,376 951 5.03 2,386 4.88 *BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE * 53-80 WEIGHTED AVERAGE * 58.72 NO. OF BOXES * 8,373 *8 of 9 plants reporting.

Diffenbach Auction Center

New Holland, Pa.
Monday, Jan. 20, 1997
Report Supplied by Auction

TOTAL LOADS: 174.
ALFALFA: 100.00-317.00.
CANARYGRASS: 112.00.
CLOVER: 117.00.
CORN FODDER: 65.00.
MIXED HAY: 97.00-187.00.
TIMOTHY: 125.00-180.00.
ORCHARDGRASS: 100.00-150.00.
STRAW: 85.00-155.00.
EAR CORN: 86.00-90.00.
FIREWOOD: 45.00-82.00 LOAD.

St. Louis Cattle, Hogs

SPRINGFIELD, IL
JANUARY 10, 1997

Cattle: 250 head, last week 250, and last year 700 head. Compared to last week, slaughter steers and heifers weak to mostly 1.00 lower. Slaughter cows 1.00-2.00 higher. No recent price comparison for slaughter bulls. Supply mainly Select and Choice steers and heifers. Moderate supply of Holstein steers. Around 20% cows.

SLAUGHTER STEERS: Choice 2-4 1050-1250 lbs. 63.00-65.00; Select and Choice 2-3 1000-1200 lbs. 59.00-63.00; Select 2-3 975-1200 lbs. 54.00-59.00.

Holstein Steers: Select and Choice 2-3 1250-1400 lbs. 58.00-62.00, few Choice up to 64.00; Select 2-3 1175-1350 lbs. 50.00-58.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1250 lbs. 62.00-64.00, part load 64.50; Select and Choice 2-3 875-1150 lbs. 58.00-62.00; Select 2-3 875-1100 lbs. 53.00-58.00.

SLAUGHTER COWS: Cutter, Boning and Breaking Utility 1-4 29.00-32.00; High Yielding 32.00-33.00, few up to 34.00; Canner and Low Cutter 1-2 25.00-29.00; Shelly Canner 1-2 20.00-25.00; Low Yielding 17.00-20.00.

BULLS: Yield Grade 1-2 1275-1800 lbs. 30.00-35.00, Individual Yield Grade 1 at 36.00.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

Livestock Is Our Only Business

MONDAY

SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables Inc
See them weighed, sold and pickup your check

10:00 A.M.
HORSES
MULES

10:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY

Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS

10:30 A.M.
GOATS, SHEEP
CALVES

WEDNESDAY

HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers all ages
Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb- 717-397-5538
Field Representatives
Luke Eberly - 215-267-6608 738-1665
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Officer Manager
Roger Floyd - 717-354-4341
FAX #717-355-0706

Order Barn:
Paul Good - 215-445-6662

CRAIG'S HOG BUYING STATIONS
Four Locations To Serve You!
Receiving Butcher Hogs:

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GREENCASTLE
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All Stations Open 7:30 am to 11:00 am

MARTINSBURG
Saturday
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THOMASVILLE
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We still Buy Hogs The "Old Fashioned Way"

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• No Consignment Too Small Or Too Large
• Weighed & Paid For Upon Arrival
• Competitive Prices Paid For Light Weight Hogs, Sows & Boars
For More Information Contact Jeff Craig At (717) 532-5224

GOOD'S LIVESTOCK, INC.

•Market Hogs
•Boars
•Sows
•Cull Pigs

•Now Receiving•
Monday 6:30-11:00A.M.
Friday 6:30-10:00A.M.

HATFIELD

Route 897 • 1 Mile North of Eckhartville, Denver, Pa
(717) 445-5776 • Fax (717) 445-6963

Four States Livestock

Hagerstown, Md
January 22, 1997
Report supplied by Auction

SLAUGHTER COWS: 130 HEAD, 2.00-3.00 HIGHER. UTILITY 34.00-39.00; HIGH DRESSING 39.50-42.50, 1 AT 46.00; CANNERS 27.00-32.00; SHELLY 27.00 DOWN.

BULLS: 4 HEAD, 2.00 HIGHER! YG#1 41.00-42.00; YG#2 37.00-40.00.

FED STEERS: NO HIGH CHOICE OR PRIME; CHOICE 1100-1400 LBS. 63.00-68.75; LOW CHOICE 60.00-63.00.

FED HEIFERS: GOOD DEMAND. HIGH CHOICE 1050-1200 LBS. 65.00-69.50; LOW CHOICE 57.00-62.00; SELECT 800-1000 LBS. 53.00-57.00.

VEAL CALVES: 125 HEAD. LOW CHOICE 180 LBS. AT 61.00; CULLS 85-125 LBS. 28.00-35.00; 50-80 LBS. 18.00-28.00; WEAK/ROUGH/THIN 17.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 75.00-90.00; #2 50.00-70.00; 80-90 LBS. 35.00-60.00; HOLSTEIN HEIFERS #2 80-95 LBS. 40.00-97.00.

BUTCHER HOGS: GOOD DEMAND FROM LOCAL COUNTRY BUTCHERS. US#1 FEW 235 LBS. AT 57.00; 1 LOT 278 LBS. AT 52.00; 300-375 LBS. 44.00-52.00, 1 AT 59.00; 1 415 LB. AT 49.00.

SOWS: 400-700 LBS. 45.00-49.00.

BOARS: NONE.

STOCK CATTLE: 160 HEAD, 5.00-8.00 HIGHER! STEERS MEDIUM AND LARGE FRAME 200-400 LBS. 55.00-66.00; 400-600 LBS. 54.00-66.00; 600-700 LBS. 52.00-60.00; HOLSTEIN 200-400 LBS. 35.00-41.00.

HEIFERS: MEDIUM AND LARGE FRAME 300-500 LBS. 50.00-63.00; 500-700 LBS. 50.00-61.00; 700-900 LBS. 42.00-55.00.

BULLS: FEW OFFERED. 200-400 LBS. FEW 40.00-52.00; 400-600 LBS. 46.00-53.00; 600-800 LBS. 40.00-51.00; DAIRY REPLACEMENTS FEW FRESH 650.00-825.00; 1 HOLSTEIN BULL 1042 LBS. AT 39.00.

SHEEP: FEW OFFERED.

GOATS: LARGE BILLIES TO 132.00; MEDIUM 50.00-75.00; SMALL TO 40.00.

PIGS AND SHOATS: NONE.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, January 21, 1997
Report Supplied by Auction

SLAUGHTER CATTLE: STEERS CHOICE 67.50-70.75; SELECT AND LOW CHOICE 62.75-67.00; SELECT 56.00-62.50; HOLSTEINS CHOICE 54.50-59.50; SELECT AND LOW CHOICE 47.50-54.00.

HEIFERS: CHOICE 67.00-68.75; SELECT 58.25-64.50.

COWS: BREAKING UTILITY AND COMMERCIAL 35.00-39.00; CUTTER AND BONING UTILITY 31.25-36.25; CANNER AND LOW CUTTER 26.75-31.00; BIG MIDDLE 31.75-34.50; SHELLY 25.50 AND DOWN.

BULLS: 40.50-42.25.

FEEDER CATTLE: FEEDER STEERS MEIDUM AND LARGE #1 400-950 LBS. 45.00-59.00, HOLSTEINS/DAIRY TYPES 38.00-45.50; FEEDER HEIFERS MEDIUM AND LARGE #1 500-850 LBS. 41.00-50.00, MEDIUM AND LARGE #1 350-450 LBS. 38.00-45.00; FEEDER BULLS MEDIUM AND LARGE #1 550-850 LBS. 49.00-53.50.

CALVES: VEALERS STANDARD AND GOOD 25.00-50.00; CALVES RETURNING TO THE FARM, STRONG DEMAND. HOLSTEIN BULLS #1 95-125 LBS. 80.00-92.00; #2 90-130 LBS. 72.50-79.00; HOLSTEIN HEIFERS #1 95-125 LBS. 102.00-113.00; BEEF X BULLS TO 75.00.

SWINE: HOGS US#1-3 220-280 LBS. 50.50-54.00, 285-350 LBS. 46.00-53.75; US#2-3 220-280 LBS. 49.00-50.25.

SOWS: US#1-3 300-600 LBS. 42.00-51.00; THIN/WEAK/ROUGH TO 40.00.

FEEDER PIGS: BY THE HEAD 30-45 LBS. 38.00-46.00.

GOATS: BY THE HEAD MEDIUM TO LARGE BILLIES 70.00-98.00; FLESHY KIDS 45.00-61.00; SMALL KIDS 30.00-36.00.

LAMBS: GOOD LOW CHOICE 94-130 LBS. 95.00-110.00.

SHEEP: ALL WEIGHTS 34.00-61.00.

SALE EVERY TUES. 5 P.M. FOR PRODUCE, RABBITS, POULTRY AND EGGS; 6:30 P.M. FOR LIVESTOCK. STARTING WITH CALVES, THEN LAMBS, SHEEP, PIGS, FEEDER CATTLE, BOARS, BULLS, FED CATTLE, COWS, HOGS, SOWS.

THE NEXT SPECIAL FED CATTLE SALE TUES., FEB. 4.

EARLYBIRD PENS FOR CATTLE, COWS AND HOGS CLOSE EVERY TUES. AT 2 P.M. FOR PREMIUM PRICES, USE THESE PENS.

PEN LOTS OF CATTLE WILL BE SOLD IN ORDER RECEIVED.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, JAN. 24 AND FEB. 14. RECEIVING 7-11 A.M. SALE TIME 1:30 P.M.

HATFIELD'S TOP PRICE FOR CASH HOGS ON WED., JAN. 22 WAS 50.50.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
January 20, 1997

STOCK BULLS AND STEERS (200-500 LBS.) 40.00-56.00.

STOCK HEIFERS: 30.00-46.50.

SLAUGHTER STEERS: GOOD TO CHOICE 64.50-68.10; MEDIUM TO GOOD 57.00-62.50, HEAVY CHOICE OVER 1450 LB. 55.00-66.00.

HOLSTEIN STEERS: HEAVY CHOICE 41.00-51.00, LIGHT 34.00-44.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 63.00-67.10; MEDIUM TO GOOD 50.00-62.50.

BULLS: HEAVY 32.00-41.75, LIGHT 28.00-37.00.

COWS: UTILITY (HOLSTEIN) 30.00-39.00, COMMERCIAL TO GOOD 26.00-31.00, CULL COWS 25.00 AND DOWN.

VEALS: GOOD TO CHOICE 40.00-65.00, MEDIUM TO GOOD 20.00-44.00.

BOB CALVES: 20.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)- 50.00-90.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (100 TO 120 LB.) - UP TO 100.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 27.00.

HOGS: TOP QUALITY UP TO 55.50, HEAVY UP TO 52.50, LIGHT 30.00-47.00.

SOWS: 35.00-48.50.

MALE HOGS: 24.00-39.00.

LAMBS, LIGHT, NONE AVAILABLE; FEEDER LAMBS, NONE AVAILABLE.

SHEEP: NONE AVAILABLE.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDRED WEIGHT!

Westminster Livestock Auction

Hagerstown, Md.
January 21, 1997
Report supplied by auction

SLAUGHTER COWS: 1.00 HIGHER. UTILITY 33.00-38.50; HIGH DRESSING TO 42.00; CANNERS 27.00-31.00; SHELLY 26.00 DOWN.

BULLS: 10 HEAD 2.00-3.00 HIGHER. YG#1 1300-2200 LBS. 41.00-45.00; YG#2 36.00-39.50.

FED STEERS: STRONG DEMAND FOR PRIME. HIGH CHOICE TO PRIME 3 HEAD 1075-1250 LBS. 70.00-74.00; LOW CHOICE 61.00-65.00; SELECT 55.00-60.00; FEW CHOICE HOLSTEINS 55.00-59.00; SELECT 45.00-51.00.

FED HEIFERS: HIGH CHOICE TO PRIME 1000-1200 LBS. 68.00-70.00; LOW CHOICE 59.00-63.00; SELECT 55.00-59.00.

VEAL CALVES: CHOICE 200-350 LBS. 50.00-56.00; CULLS 5.00 HIGHER. 85-120 LBS. 25.00-35.00; 50-80 LBS. 18.00-30.00; WEAK/ROUGH 18.00 DOWN.

FARM CALVES: HOLSTEIN BULLS 5.00 HIGHER. #1 95-120 LBS. 75.00-90.00; #2 50.00-75.00; 80-90 LBS. 35.00-60.00; HOLSTEIN HEIFERS FEW 75-85 LBS. 50.00-75.00.

BUTCHER HOGS: 40 HEAD, 1.00 LOWER. US#1-2 230-265 LBS. 52.50; #2-3 220-260 LBS. 50.00-51.50; #2-3 285 LBS. TO 48.50; 300-375 LBS. 40.00-45.00.

SOWS: 400-500 LBS. 44.00-46.25; 500-700 LBS. TO 48.50.

BOARS: TO 37.75.

STOCK CATTLE: 5.00-8.00 HIGHER! STEERS MEDIUM AND LARGE FRAME 200-400 LBS. 55.00-68.00; 400-600 LBS. 55.00-66.00; 600-800 LBS. 51.00-62.00; 800-1000 LBS. 50.00-61.00.

HEIFERS: 300-500 LBS. 50.00-57.00; 500-700 LBS. 46.00-59.00; 5 HEAD AT 63.50; 700-900 LBS. 45.00-59.00.

BULLS: 200-400 LBS. 50.00-64.00; 400-600 LBS. 50.00-62.00.

LAMBS: 60 HEAD. CHOICE 90-120 LBS. 95.00-105.00; 120-135 LBS. 80.00-95.00; 70-90 LBS. 105.00-132.00; 40-65 LBS. 130.00-142.00.

SHEEP: 30.00-60.00.

GOATS: LARGE BILLIES 77.00-110.00; 6 HEAD 130.00-155.00; MEDIUM 40.00-75.00; SMALL TO 35.00.

PIGS AND SHOATS: SMALL SUPPLY OF GOOD GRADED PIGS OFFERED. BY THE HEAD 10-20 LBS. 18.00-27.00; BY THE LB., #1-2 PIGS 50 HEAD, 23 HEAD 45-58 LBS. 96.00-103.00; 11 HEAD 66 LBS. 102.00; 8 HEAD 70-85 LBS. 73.00-85.00; 7 HEAD 95-100 LBS. 65.00-68.00.

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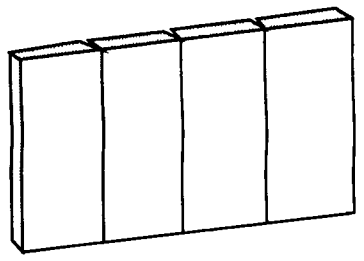

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The OLD FARMER'S THIS WEEK WITH ALMANAC

JAN. 27-FEB. 2, 1997

CANDLEMAS DAY, FEB. 2.

MOZART'S BIRTHDAY

Composer Wolfgang Amadeus Mozart was born on January 27, 1756, and was quickly recognized as a child prodigy. Some thank his father for promoting his genius; others blame him for the "workaholic" who died at 35, only to be buried in an unidentified pauper's grave. Mozart's famous librettist, Lorenzo Da Ponte (*The Marriage of Figaro* and *Don Giovanni*) led an even more colorful life than Mozart but, like the composer, was frequently in debt. In 1805, Da Ponte left Europe for New York to seek his fortune. Mozart had died earlier, in 1791, of typhus, worsened by exhaustion and overwork. He had composed over 600 works.

The main thing the public demands of a composer is that he be dead. - Arthur Honegger

TIP OF THE WEEK

☞ **Learn to read labels. If it's "punch," it's probably not juice. If it's "cheese food," the cheese may be scarce.**

NONALCOHOLIC GLOGG

- 1 6-ounce can frozen lemonade concentrate, reconstituted
- 1 6-ounce can frozen raspberry concentrate, reconstituted
- 4 cinnamon sticks
- 1/8 teaspoon cloves
- 4 cardamom pods
- 1/4 cup raisins (optional)
- 3 tablespoons sugar
- 1 orange, sliced
- 1 lemon, sliced

Combine all ingredients except for the fruit slices, and heat to steaming When ready to serve, float citrus slices on top

Makes 10 to 12 servings.

The OLD FARMER'S WEATHER PROVERBS

When the wind is in the east on Candlemas Day, there it will stick until the second of May.

If the groundhog sees his shadow on Candlemas Day, six more weeks of winter remain.

A fair day in winter is the mother of a storm.

Greencastle Livestock

Greencastle, Pa.
Report Supplied by Auction
January 20, 1997

SLAUGHTER COW RECEIPT: 415 HEAD. SLAUGHTER STEERS 121 HEAD, TREND STEADY. HIGH CHOICE AND PRIME 2-4 69.00-73.00; CHOICE 2-3, 950-1075 LBS. 60.00-65.75; CHOICE 2-3, 1075-1375 LBS. 62.00-68.75; CHOICE 2-3, OVER 1375 LBS. 58.00-66.75; CHOICE 4, ALL WEIGHTS 59.00-65.50; SELECT AND CHOICE 1-2, 950-1100 LBS. 52.00-54.50; SELECT AND CHOICE 102, 1100-1375 LBS. 53.50-62.50; SELECT AND CHOICE 1-2, OVER 1375 LBS. 50.00-60.00.

HOLSTEINS CHOICE 2-3, 1050-1450 LBS. 54.00-62.00; SELECT 1-2, 1050-1450 LBS. 40.00-52.50.

SLAUGHTER HEIFERS: 29 HEAD. STEADY TREND. CHOICE 2-3, 850-1000 LBS. 56.00-63.00; CHOICE 2-3, 1000-1250 LBS. 61.00-69.75; CHOICE 4, ALL WEIGHTS 59.00-65.50; SELECT AND CHOICE 1-2, 850-1000 LBS. 45.00-56.00; SELECT AND CHOICE 1-2, 1000-1250 LBS. 44.00-57.50.

HOLSTEINS CHOICE 2-3, 1000-1350 LBS. 49.00-56.50; SELECT AND CHOICE 1-2, 1000-1350 LBS. 40.00-48.50.

SLAUGHTER BULLS: 18 HEAD. TREND 2.00-4.00 HIGHER. YG#1, ALL WEIGHTS 39.00-51.00; YG#2, ALL WEIGHTS 31.00-38.75.

BULLOCKS: 0 HEAD. CHOICE 1-3 950-1150 LBS., NONE; CHOICE 1-3 1150-1375 LBS., NONE; SELECT 1-2 950-1250 LBS., NONE.

COWS: 247 HEAD, TREND 1.00-2.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 32.50-41.00; CUTTER AND BONING UTILITY 31.00-37.50; CANNER AND LOW CUTTER 30.50 AND DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS: 165 HEAD; TREND 2.00-3.00 HIGHER; GOOD DEMAND ON ALL WEIGHTS. BEEF TYPE STEERS 200-400 LBS. 45.00-59.00, BULLS 42.00-53.00, HEIFERS 43.00-54.00; 400-600 LB. STEERS 50.00-64.50, BULLS 45.00-56.00, HEIFERS 46.00-59.00; 600-800 LB. STEERS 50.00-60.50, BULLS 42.00-52.00, HEIFERS 43.00-56.50; 800-975 LB. STEERS 46.00-56.50, BULLS 37.00-47.00, HEIFERS 44.00-55.00.

HOLSTEINS AND DAIRY CROSS 200-400 LB. STEERS 30.00-35.00, BULLS 25.00-32.00; HEIFERS 50.00-72.00; 400-600 LB. STEERS 27.00-32.00; BULLS 25.00-32.00; HEIFERS 45.00-60.00; 600-800 LB. STEERS 25.00-34.00, BULLS 24.00-32.00; HEIFERS 40.00-47.00; 800-975 LB. STEERS 30.00-39.00, BULLS 29.00-31.00; HEIFERS 39.00-46.00.

CALVES: 404 HEAD. STRONGER TREND. CHOICE 150-300 LBS., NONE; GOOD 150-300 LBS. 50.00-67.50; GOOD 100-150 LBS. 35.00-55.00; GOOD 80-100 LBS. 30.00-40.00; STANDARD 80-100 LBS. 20.00-35.00; STANDARD 80 LBS. AND DOWN 20.00 AND DOWN.

CALVES RETURNING TO THE FARM, STEADY TO HIGHER. HOLSTEIN BULLS OVER 100 LBS. UP TO 99.00; UNDER 100 LBS. UP TO 92.50; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 125.00, UNDER 100 LBS. 105.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 62.50; BEEF HEIFERS OVER 90 LBS. 32.50.

SHEEP AND LAMBS: 69 HEAD. LAMBS STEADY; SHEEP 5.00 HIGHER. CHOICE 80-100 LBS. 89.00-108.00; 100-120 LBS. 95.00-105.00; 120 LBS. AND OVER 70.00-80.00; MEDIUM AND GOOD ALL WEIGHTS 85.00-115.00; LIGHT LAMBS 110.00-139.00.

SHEEP: EWES LEAN 40.00-59.00; EWES FAT 35.00-45.00; YEARLINGS 55.00-65.00; BUCKS 27.00-35.00.

GOATS: 97 HEAD. SMALL 10.00-38.00; MEDIUM 39.00-65.00; LARGE 60.00-129.00.

HOGS, SHOWS AND BOARS: 99 HEAD. 210-250 LBS. 44.00-54.50; 250-260 LBS. 51.00-54.00; 260-270 LBS. 50.00-54.00; 270-300 LBS. 46.00-51.00.

LIGHT HOGS 140-180 LBS. 36.00-42.50; 180-210 LBS. 42.00-49.00.

SOWS: TREND 1.00 LOWER. GOOD SOWS UNDER 400 LBS. 39.00-44.75, OVER 400 LBS. 43.00-51.50; CULL SOWS, ALL WEIGHTS, 38.00 AND DOWN.

BOARS STEADY. 180-210 LBS. 51.00-40.25; 210-260 LBS. 38.00-40.50; 260-300 LBS. 35.00-38.00; 300 LBS. AND OVER 30.00-31.75.

SALE EVERY MON. AT 2 P.M. AND EVERY THURS. AT 1 P.M. HAY AND STRAW EVERY MON. AND THURS. AT 11:30 A.M.

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OK City Feeder Cattle

OKLAHOMA CITY, OK
JANUARY 22, 1997

Compared to the last two weeks: Feeder steers and heifers 2.00-3.00 higher. Steer and heifer calves 4.00-6.00 higher. Demand very good for all classes. Supply mostly feeder cattle and weaned calves. Quality of supply average to attractive. Weigh-ups gaunt to average, few full. Flesh condition of feeders over 700 lbs medium to slightly fleshy, few fleshy. Lighter weight cattle medium to thin. Slaughter cows 1.00 lower than last weeks weather market. Slaughter bulls 1.50 lower. Slaughter market still 2.00 higher than December and early January. Demand moderate. 650 cows and bulls sold with 70 percent to packers. Receipts this week 15,575; last week 1170; last year 7,822. Supply consisted of 69 percent yearlings over 600 lbs; 27 percent calves under 600 lbs; 4 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis. Feeder Steers: Medium and Large 1 300-350 lbs (328 lbs) 80.50-84.50 (83.61); 400-500 lbs (450 lbs) 77.00-84.50, lot 405 lbs very thin and fancy 87.50 (81.15); 500-550 lbs (523 lbs) 76.25-80.00 (77.84); 550-600 lbs (574 lbs) 70.00-77.00 (74.65); 600-650 lbs (619 lbs) 69.00-75.25 (73.03); 650-700 lbs (679 lbs) 69.25-73.75 (71.62); 700-800 lbs (750 lbs) 68.00-73.25 (71.10); 800-850 lbs (822 lbs) 68.25-73.75 (70.62); 850-900 lbs (875 lbs) 65.00-72.50 (68.42); 900-1000 lbs (950 lbs) 65.50-67.00 (65.60); 1000-1050 lbs (1021 lbs) 64.25-65.00 (64.46). Feeder Heifers: Medium and Large 1 350-400 lbs (379 lbs) 64.50-71.00 (66.68); 400-500 lbs (450 lbs) 62.00-69.00 (66.26); 500-600 lbs (550 lbs) 63.00-68.00 (65.28); 600-700 lbs (650 lbs) 63.00-68.50 (66.49); 700-750 lbs (721 lbs) 64.00-68.25 (67.07); 750-800 lbs (773 lbs) 64.00-66.50 (65.68); 800-900 lbs (829 lbs) 62.50-66.50 (63.95); 905 lbs 61.00. Slaughter Cows: Average dressing: Cutters 28.00-30.50, Boning Utility 31.00-32.75, Breaking Utility 31.50-34.00; High dressing: Cutters 31.50-33.

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Aberdeen Sales Company, Inc.

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Churchville, Md.
Report Supplied by Auction
Wednesday, January 22, 1997

SLAUGHTER STEERS: MARKET STEADY. CHOICE 2-4 1100-1400 LBS. 68.00-72.00; SELECT & LOW CHOICE 1000-1500 LBS. 62.00-68.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 56.00-60.00; CHOICE 1200-1500 LBS. 53.00-56.00; SELECT, ALL WEIGHTS 46.00-49.00.

SLAUGHTER HEIFERS: MARKET STEADY. CHOICE & PRIME 950-1300 LBS. 67.00-70.00; SELECT ALL WEIGHTS 900-1400 LBS. 56.00-61.00.

COWS: MARKET 2.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 36.00-41.00; HI DRESSING 42.00-45.00; CUTTER & BON. UT. 29.00-35.00; HI DRESSING 35.00-40.00; CANNER & CUTTERS 28.00-33.00; LOW DRESSING 23.00 & DOWN.

BULLS: MARKET 1.00 HIGHER. ALL WEIGHTS 1100-1900 LBS. 36.00-51.00.

VEAL CALVES: MARKET STEADY. CHOICE AND PRIME 200-400 LBS. 61.00-74.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 49.00-58.00.

FARM CALVES: MARKET 6.00 HIGHER. HOL. BULLS 100-125 LBS. 94.00-105.00; HOL. BULLS 85-95 LBS. 63.00-88.00; HOL. HEIFER CALVES 100-120 LBS. 95.00-132.00; SMALL FRAME 70-105 LBS. 41.00-69.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-30.00.

FEEDER CATTLE: MARKET 7.00 HIGHER. BULLS & STEERS 400-900 LBS. 47.00-65.00; HEIFERS 300-700 LBS. 42.00-59.00.

LAMBS: MARKET STEADY. CHOICE & PRIME 90-110 LBS. 95.00-115.00; LIGHTER LAMBS 73.00-1.30; HEAVY EWES 29.00-35.00, LIGHT 33.00-44.00.

GOATS: MARKET STEADY. SMALL 25.00-35.00; MEDIUM 35.00-70.00; LARGE 80.00-120.00.

HOGS: MARKET 3.00 LOWER. 210-250 LBS. 49.00-52.00; 255-300 LBS. 44.00-51.00. HEAVY SOWS 41.00-47.00, LIGHT 36.00-41.00. BOARS ALL WEIGHTS 32.00-37.00.

New Holland Sales Stables Goat and Sheep Sale

Wednesday, January 20, 1997

	Calves	Sheep	Goats
Today	198	588	966
Last Week	227	552	554

CALVES: VEALERS STEADY TO 5.00 HIGHER; SLAUGHTER CALVES FULLY STEADY. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: CHOICE 180-320 LBS. 70.00-80.00; HIGH GOOD AND LOW CHOICE 140-250 LBS. 60.00-70.00, 80-110 LBS. 20.00-30.00; STANDARD AND LOW GOOD 60-85 LBS. 10.00-25.00.

SLAUGHTER CALVES: CHOICE 250-550 LBS. 50.00-65.00; GOOD 225-475 LBS. 40.00-50.00.

RETURNED TO FARM: BULK 90-120 LB. HOLSTEIN BULLS 70.00-92.00; SMALL FRAME 80-95 LBS. 40.00-65.00. FEW 90-115 LB. HOLSTEIN HEIFERS 96.00-120.00.

SHEEP: SLAUGHTER LAMBS AND SLAUGHTER EWES FULLY STEADY. SUPPLY INCLUDED 60 PERCENT SLAUGHTER LAMBS, WITH THE BALANCE SLAUGHTER EWES.

SLAUGHTER LAMBS: CHOICE 1-2 40-80 LBS. 120.00-165.00, 80-100 LBS. 110.00-130.00; CHOICE 2-3 100-130 LBS. 100.00-120.00.

NEW CROP LAMBS: CHOICE 1-2 25-50 LBS. 175.00-250.00.

YEARLINGS: CHOICE 1-3 90-125 LBS. 85.00-105.00, 125-150 LBS. 75.00-85.00.

SLAUGHTER EWES: UTILITY AND GOOD 1-2 100-140 LBS. 65.00-75.00, 2-3 125-250 LBS. 45.00-60.00.

GOATS: ALL GOATS SOLD BY THE HEAD. BILLIES LARGE 110.00-150.00, AROUND 20 HEAD 150.00-208.00; MEDIUM 80.00-110.00; NANNIES LARGE 80.00-100.00; MEDIUM 45.00-80.00; YEARLINGS CHOICE 90.00-120.00; GOOD 70.00-90.00; KIDS CHOICE 50.00-75.00; GOOD 30.00-50.00.

Eighty-Four Livestock

EIGHTY FOUR, PA
JANUARY 20, 1997

CATTLE 236.. SUPPLIED BY THE AUCTION .

STEERS: Select 56.00-60.00, Standard 41.00-52.50.

HOLSTEINS: Standard 38.00-39.00.

HEIFERS: select 54.00-58.75, Standard 33.75-42.50.

COWS: Breaking Utility and Commercial 34.25-39.75, two Holsteins 40.00-41.00, Cutter and Boning Utility 29.50-34.00, Canner and Low Cutter 22.25-29.50. Shells down to 16.00.

BULLOCKS: Choice 47.50-48.50.

BULLS: Yield Grade No. 1 1110/1420 lbs. 38.00-42.50, No. 2 1130/2070 lbs. 32.50-37.50.

FEEDER CATTLE: STEERS: Medium & Large Frame No. 1 300/810 lbs. 53.00-61.00, Medium & Large Frame No. 2 300/800 lbs. 40.00-49.50; HEIFERS: Medium & Large Frame No. 1 280/775 lbs. 42.00-55.00, Medium & Large Frame No. 2 225/725 lbs. 35.00-41.50.

CALVES 133...VEALERS: one Choice 214 lbs. 82.00, Standard and Good 85/110 lbs. 30.00-37.50, 65/90 lbs. 18.00-28.00, Utility 65/95 lbs. 12.00-18.00.

FARM CALVES: No. 1 Holstein bulls 95/120 lbs. 60.00-86.00, No. 2 85/125 lbs. 40.00-57.50; one No. 1 Holstein heifer 95 lbs. 105.00, No. 2 80/105 lbs. 47.50-72.50.

HOGS 43...BARROWS AND GILTS: US 1-3 200/260 lbs. 51.50-52.95, US 2-3 260/300 lbs. 49.50-50.00.

SOWS: US 1-3 260/475 lbs. 31.50-47.00.

BOARS: 425/590 lbs. 37.00-39.00.

FEEDER PIGS HEADAGE UNAVAILABLE ...US 1-3 40/80 lbs. 34.00-42.00. --- per head.

SHEEP 44...SLAUGHTER LAMBS: High Choice and Prime 80/120 lbs. 104.00-118.00, Choice 60/80 lbs. 121.00-125.00.

SLAUGHTER SHEEP: 25.00-52.00.

GOATS 13...Large 50.00-68.00, Medium 34.00-52.00. --- per head.

Mercer Livestock

MERCER, PA
JANUARY 21, 1997

CATTLE 289... PDA ...Compared with last week's sale...steers .50 to 1.00 higher. cows 1.00 to 3.00 higher.

STEERS: few High Choice and Prime 1175/1500 lbs. 69.00-71.50, Choice 1100/1550 lbs. 62.50-69.00, Select 55.00-62.00, Standard 46.75-54.00.

HOLSTEINS: few High Choice and Prime 1125/1275 lbs. 60.50-62.00, Choice 1025/1500 lbs. 55.50-60.50, few Select 49.00-55.50, few Standard 42.00-47.00.

HEIFERS: Choice 975/1520 lbs. 62.00-67.25, few Select 57.00-61.75.

COWS: Breaking Utility and Commercial 36.00-40.00, one 41.25, Cutter and Boning Utility 28.00-37.00, Canner and Low Cutter 24.00-29.00. Shells down to 20.25.

BULLS: few Yield Grade No. 1 1175/1860 lbs. 39.00-47.75, few No. 2 1075/1595 lbs. 31.00-35.00.

FEEDER CATTLE: STEERS: few Large & Medium Frame No. 1 400/800 lbs. 53.00-62.00, Medium Frame No. 2 325/865 lbs. 37.00-49.00; HEIFERS: Large & Medium Frame No. 1 400/700 lbs. 42.00-49.00, Medium Frame No. 2 275/550 lbs. 32.00-42.00; BULLS: Medium Frame No. 1 250/600 lbs. 55.00-60.00, few Large Frame No. 2 275/550 lbs. 25.00-29.00, Medium Frame No. 2 325/725 lbs. 30.00-40.00.

CALVES 88...VEALERS: Standard and Good 75/115 lbs. 20.00-29.

Morrison Cove Livestock

Martinsburg, Pa.
January 20, 1997
Report supplied by auction

CATTLE 162. STEERS CHOICE 68.00-71.00; GOOD 63.00-67.00.

HEIFERS: CHOICE 66.00-69.00; GOOD 59.00-64.00.

COWS: UTILITY & COMMERCIAL 36.00-42.00; CANNER & LOW CUTTER 25.00-35.00.

BULLOCKS: 45.00-50.00.

BULLS: YIELD GRADE NO. 1 38.00-53.50.

FEEDER CATTLE: STEERS 38.00-53.00; BULLS 33.00-48.00; HEIFERS 28.00-43.00.

CALVES 105. PRIME, NO MKT. TEST; CHOICE 50.00-80.00; GOOD 50.00-60.00; STANDARD 12.00-30.00; HOLSTEIN BULLS 90-130 LBS. 50.00-82.00; HOLSTEIN HEIFERS 90-130 LBS. 50.00-115.00.

HOGS: 170. US NO. 1-2 52.00-53.00; US NO. 1-3 51.50-52.50.

SOWS: US NO. 1-3 39.00-49.00.

BOARS: 36.50-40.00.

FEEDER PIGS: 78 HEAD. US#1&3 20-50 LBS. 22.00-40.00.

SHEEP: 10 HEAD. CHOICE LAMBS 100.00-108.00; GOOD LAMBS 90.00-100.00; SLAUGHTER EWES 35.00-50.00.

GOATS: 52.00-85.00.

27 LOADS OF HAY. ALFALFA 92.00-212.50; TIMOTHY 93.00-110.00; 8 LOADS OF STRAW 78.00-101.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 22, 1997
Report supplied by auction

91 DAIRY COWS; 62 HEIFERS; 12 BULLS. MARKET STEADY.

LOCAL FRESH 500.00-1285.00.

FRESH HEIFERS 475.00-1025.00.

LOCAL SPRINGERS 710.00-1015.00.

UPSTATE LOADS FRESH 725.00-1325.00.

BETTER FRESH COWS 1285.00-1325.00.

SPRINGING HEIFERS LARGE 1010.00-1150.00, SMALL 575.00-875.00.

SHORTBRED HEIFERS 550.00-810.00.

OPEN BREEDING AGE HEIFERS 625.00-700.00.

SMALL OPEN HEIFERS 200.00-560.00.

BULLS 500.00-535.00, PUREBREDS 200.00-750.00.

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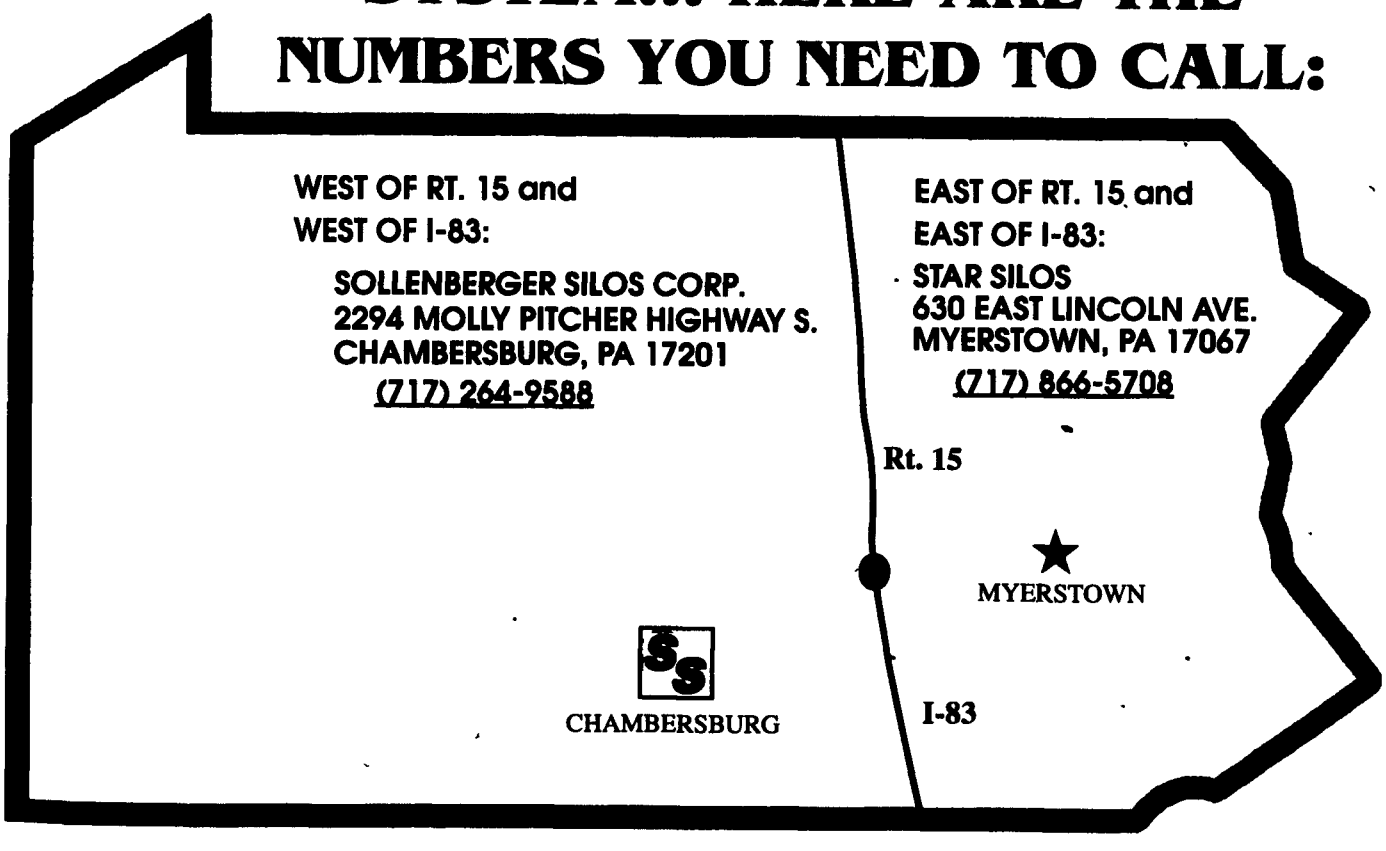

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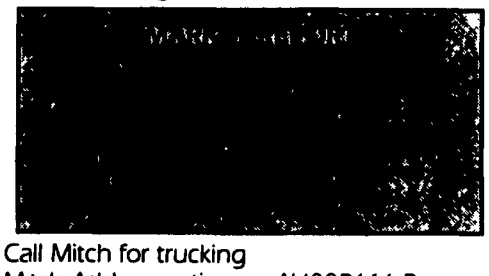

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Lancaster Farming

OPINION

You Tell Us!

One of the best kept secrets seems to be that dairy farmers have not paid for the milk mustache ads we have been seeing on TV lately. In these effective ads various people of different ages are shown drinking milk and the final shot is a close-up photo of a big half-ring of milk on the upper lip of the model.

In a recent survey, 85 percent of the dairy farmers thought check-off money from their milk check paid for this advertising. But for once, dairy farmers did not pay for this advertising.

In December of 1993 milk processors approved a $.20 per hundred weight assessment on themselves (for those processors who process more than 500,000 pounds of milk per month). It was this processor check-off that paid for all those smiling milk mustaches.

Dairy farmer dollars pay for the award-winning "got milk?" ads on TV, radio and billboards. These ads depict humorous situations when people run out of milk in order to remind them to purchase milk. For the second year in a row, USA Today readers voted the "got milk?" campaign as one of the top five for the year.

This all makes us feel very good that farmers' money and processors' money is working together to create such a good image of dairy products. But then we are pulled up short in our thinking as we hear of dairy farmers going out of business right and left, many of them the bright young minds in the dairy industry, because they can't make a living on the dairy farm anymore.

We can't help ask this: would dairy farmers be any worse off if we left the millions and millions of dollars of check-off money in the milk checks across the nation to be spent at the farmers' discretion rather than put into the economy through well-paid advertising and public relations directors? Everybody says we would be worse off. But how much worse could it be when many of our beloved dairy farm friends are already gone from the farm? And many more don't know what to do next. You tell us!

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Understand Cow Economics

According to Glenn Shirk, extension dairy agent, before you can break even, you must first cover your overhead costs and basic cow costs.

Your overhead costs may be stated on a per-cow cost. This per-cow cost is the farm rent or the total costs of Depreciation, Interest, Repairs, Taxes and Insurance (the DIRTI five) divided by the number of cows.

Once you place a cow in the herd, you acquire basic cow costs. These costs remain relatively constant per cow regardless of production. They include cow loans, labor, supplies, breeding, testing, vet, herd replacement and medicine plus feed required for body maintenance, pregnancy, and growth.

The total of these two costs gives your break even price. The amount of milk required to break even will vary from farm to farm and from year to year depending on how you control the DIRTI five costs and the basic cow costs.

To Feed For Maximum Profits

The largest single cost of producing milk is feed, according to Glenn Shirk, extension dairy agent.

It is generally a good practice to reduce feed costs when possible. However, there are times when cutting feed costs might cut your profits.

First, you need to determine your break-even level of milk production. The next increment of production above this break-even level is the cheapest milk you will ever produce.

About the only additional cost of producing this additional milk is the additional feed required. You need to manage this increased production in a manner that will keep the cow healthy.

Generally, one pound of additional dry matter intake should produce a an additional 2.5 pounds of milk worth about $0.28 to $0.38. If you can achieve this response, that means you can still afford to encourage cows to consume more feed, even if it is expensive.

When milk prices drop and feed prices escalate, the temptation is to reduce feed intakes to reduce feed costs. This could be a costly mistake. This could cut off the most profitable levels of milk production. The production you need most!

Do not shortchange good cows and do not waste good feed on unprofitable cows. Observe production responses, costs, and returns closely to determine what level of milk production is the most profitable for you.

To Manage Red Clover In Pasture

To improve the feeding value of pastures, many farmers have added red clover to their pastures.

Robert Anderson, extension agronomy agent, reminds us keeping clover in the pasture presents some management problems.

The following management strategies may help keep clover in the pasture:

Top dress with fertilizer each spring according to soil test recommendations. Keep the pH at 6.5 or above by spreading lime. Avoid heavy nitrogen applications. Excess nitrogen will encourage grass growth which will out compete the clover. Pastures with over 50 percent clover will produce all the nitrogen they need without adding any additional nitrogen.

Broadcast 3 to 4 pounds of clover seed per acre each spring. Mow pastures from late May through early July to keep grasses from going into heads and producing seeds and to control woody vegetation.

Do not overgraze. Leave 2 to 3 inches of stubble after each grazing. Grazing pastures for a short period of time followed by several weeks of rest to allow for regrowth helps clover to survive.

Feather Prof.'s Footnote: "Do more than read. Absorb."

❖ Farm Calendar ❖

Saturday, January 25

Equine Lecture Series, Centre Hall Lions Club, 9 a.m.-4 p.m.

Bradford County Holstein Association annual meeting, Bonanza Steakhouse, Wysox, noon.

Sunday, January 26

Monday, January 27

Northeastern Pa. Maple Syrup Producers' Association annual meeting and dinner, Pleasant Valley Grange Hall, Honesdale, 10 a.m.-3:30 p.m.

Elk/Cameron Crops Day, Bavarian Hills Golf Course, St. Mary's, 9:30 a.m.-3 p.m.

Tuesday, January 28

Sheep Management Short Course, Neshaminy Manor Center, Doylestown, repeats Feb. 4, 11, 18, 25 and March 4 and 11.

FSA Borrowers Training, Farm Production Management Workshops, Berks Ag Center, also Jan. 30 and Feb. 4, 6, 11, and 13.

1997 Pa. Vegetable Conference and Trade Show, Hershey Lodge and Convention Center, Hershey, thru Jan. 30.

Chester County Crops Day, East Brandywine Fire Hall, Guthriesville.

Graduate Cooperative Directors School, Penn State Scanticon, thru Jan. 30.

Turf and Ornamental Day, Lebanon Fairgrounds, 8:30 a.m.-3:30 p.m.

Franklin County Corn Clinic, Kauffman Community Center, 9 a.m.-2:45 p.m.

Estate Planning Workshop, Ruritan Club, Davidsonville, Md., 9 a.m.-3 p.m.

Wednesday, January 29

Bucks/Montgomery Crops Day, Family Heritage Restaurant, Franconia, 9:30 a.m.-3:15 p.m.

1997 Farm Business Financial Management School, Lancaster Chamber Southern Market Center, 9 a.m.-4 p.m.

York County Corn Clinic, 4-H Center, Bair Station, 9 a.m.-3 p.m.

Dairy MAP Training, Lancaster Farm and Home Center, and Feb. 6.

Warren County Cooperative Extension and Conservation District annual meeting, Holiday Inn, Warren, 11:30 a.m.

Beef Management meetings, Wesley Grange, Barkeyville, 7 p.m.-9:30 p.m. Also Feb. 5 and 12.

Agriculture Group of Lebanon Valley National Bank Luncheon Seminar, Lebanon Valley

(Turn to Page A11)

❖ Farm Forum ❖

Editor,

If anyone thinks that the plight the farmer now faces means nothing to them, then they had better look twice when they sit down to eat.

If the farmer doesn't directly affect people by the business he or she is in, then they surely have an affect on the foods that our bodies need and enjoy.

If the government can and does regulate the amount of money that the dairymen are allowed to make on their product, then they should

(Turn to Page A37)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

JUDAS IN YOUR HEART OF HEARTS?
January 26, 1997

JUDAS IN YOUR HEART OF HEARTS?

January 26, 1997

Background Scripture:
Matthew 26:14-16, 20-25, 47-50; 27:1-5

Devotional Reading:
Matthew 27:1-10

There are at least eleven persons in the Bible with the name Judas, but only one of them, Judas Iscariot, has managed to blacken the name for all eternity.

Judas Maccabeus was one of the greatest of Jewish heroes. Although one Judas was an apostle and the son or brother of James the Apostle, none today would name a son 'Judas' and there are no churches bearing the name 'St. Judas.' In fact, the name Judas, when applied to others in the early church — for example, the writer of the Epistle of Jude — is usually rendered as Jude so that there can be no misidentification.

Although the New Testament tells more about Judas than most of Jesus' other followers, he is still for us a mystery and an enigma. Some scholars believe the name 'Iscariot' means "man of Kerioth," a town in southern Judea, making him the only Judean in a band of eleven Galileans. Still others believe that his name may mean "man from Sychar" (a Samaritan), "man of Issacher" (one of the tribes of Israel), "man from Jericho," "carrier of the leather bag," and "false one, liar, hypocrite." Take your pick.

A MOTIVE?

Was this man destined to be the betrayer of Jesus of Nazareth? Was he helpless in fulfilling a role for which God had chosen him? I think not. True, his betrayal fulfilled scripture, but prophecy is predictive, not fate. I do not believe it was God's will for Judas to betray the Master; I think he had a choice and he, not God, made it.

But what was his motive. I believe Jesus saw favorable potential in him; after all, he had been made treasurer of the group. Eastern church tradition indicates that his name was once third or sixth in the list of apostles. Was he disappointed because Jesus' messianic ministry was not turning out as he expected? Was he, as some have suggested, trying to force Jesus into a display of messianic power? Or was he testing Jesus to see whether he really was the Messiah? I doubt that it was the thirty pieces of silver, which today would be equal to $20, a trivial sum for a treachery so great.

We will never know the answer to these questions, but it at least seems apparent that Judas could not accept the nature of Jesus' ministry. Jesus did not turn out to be the one whom he expected the Messiah to be. Jesus' knowledge of the kingdom of God was probably much at variance to Judas'. In other words, it may well be that the motive for Judas' betrayal grew out of his disappointment with the way of Jesus.

DISAPPOINTMENT WITH JESUS?

Is that so hard for us to understand? Who among us is totally comfortable with the way or ways of Jesus 100% of the time? Who among us doesn't think from time to time — consciously or unconsciously — that we know better than Jesus? Who among us doesn't dismiss some of Jesus' injunctions to love, forgive and make peace because we don't think they are practical or logical? Have you never been Judas in your heart of hearts?

And, if thirty pieces of silver was too paltry a sum for Judas to betray his Lord, how much have we held out for? Judas betrayed Jesus with a kiss; so how do we do it?

Here, I'd like to say an unaccustomed word for Judas: he lived to be sorry for his deed. Matthew tells us, "When Judas, his betrayer, saw that he (Jesus) was condemned, he repented and brought back the thirty pieces of silver to the chief priests and elders saying, 'I have sinned in betraying innocent blood" (Mt. 27:3). Simon Peter denied Jesus, yet was forgiven and became a pillar of the church. So, is Judas accused for all eternity? I pray not.

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Robert G. Campbell General Manager
Everett R. Newswanger Managing Editor

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FARM CALENDAR

(Continued from Page A10)

Expo Center, Lebanon Fairgrounds, 9:15 a.m.

Mt. Joy Farmers' Cooperative annual meeting, Country Table Restaurant, 11:30 a.m.

Thursday, January 30

Lehigh/Northampton Crops Day, UGI Auditorium, Bethlehem, 9 a.m.-3 p.m.

Dairy MAP Management and Profitability For Success, Lancaster Farm and Home Center, Lancaster, also Feb. 6.

Milk Marketing and Managing Risk, Hoss' Restaurant, Shamokin Dam.

Farm Records Made Easy, Session 2, York extension office, 7 p.m.-9:30 p.m.

West region beef meeetings, Penn State extension, Belle Vernon Holiday Inn, 7 p.m.-9 p.m.

Northeastern Pa. Turfgrass and Grounds Maintenance School, Mountain Laurel Resort, White Haven, 9 a.m.-4 p.m.

Soil Fertility School, Lebanon Valley Ag Center, also Feb. 6.

Clarion, Venango, Forest Co. Cooperative Extension Office Winter Educational Opportunities, Clarion County Extension Office, 7-9 p.m.

Friday, January 31

Berks County Crops Day, Berks County extension office.

Pork Producers Seminar, Central Susquehanna Pork Producers Council, Country Cupboard Restaurant, Lewisburg, 10 a.m.-2:45 p.m.

Franklin County Cooperative Extension Association annual meeting, Kauffman Community Center, 7 p.m.

Tioga County Dairy Day, Pancake Breakfast, Tioga County Fairgrounds, Whiteneyville, breakfast 10 a.m.-11:30 a.m. and Dairy Day, 11:30 a.m.-3 p.m.

Maryland Producer's Breakfast, Schaefer's Canal House, 7:30 a.m.

Cecil County Producers' Breakfast, Schaefer's Canal House, 7:30 a.m.

Southeast District Pa. Holstein Association, Wegman's Restaurant, 2 miles north of Reading, 11 a.m.

Saturday, February 1

Lawrence County Sheep and Wool Growers meeting, Liberty Grange, 10 a.m.-3 p.m.

Sunday, February 2

Lawrence County Sheep and Wool Growers' meeting, Liberty Grange, 10 a.m.-3 p.m.

Monday, February 3

Beef Educational Evening, Midway Diner in Northwestern Berks.

Farm Records Made Easy Workshop Session 1, York County Extension office, 112 Pleasant Acres Road, 10 a.m.-3 p.m.

Capitol Turf/Ornamental School, Grantville, Holiday Inn.

Annual Shade Tree Symposium, Host Conference Center, Lancaster, through Feb. 4.

Tuesday, February 4

Regional Vegetable Growers Meeting (Snyder, Union, Montour, Northumberland, Columbia Counties), St. Andrews United Methodist Church, Milton, 9 a.m.-4 p.m.

37th Pa. Young Farmers Association Winter Convention, Eisenhower Inn and Convention Center, Gettysburg.

Farm Structures and Building Materials School, Star Grange, Moorestown, 9:30 a.m.-3:30 p.m.

Lancaster County Cattle Feeder's Day, Farm and Home Center, 8:30 a.m.-3 p.m.

Central Jersey Field Crop Meeting, Monmouth County Extension Office, 9 a.m.-noon.

Wednesday, February 5

Delaware/Mid-Atlantic Direct Marketing Conference and Trade Show, Sheraton Inn, Dover, Delaware, through Feb. 8.

Dairying Today, Wallersville Fire Hall, Walkersville, 9 a.m.-2:30 p.m.

Blue Ball National Bank Farm Seminar, Blue Ball Fire Co. Auditorium.

Grazing School, Upper Dauphin High School, Elizabethville, 10 a.m.-2 p.m. Also Feb. 14 and 21.

Thursday, February 6

Northeast Regional Vegetable Growers Meeting, Thompson's Dairy Bar, 9 a.m.-3:15 p.m.

Farm Records Made Easy Workshop, Session 3, York County Extension Office, 7 p.m.-9:30 p.m.

Maryland Ag Week, Michael's Eighth Ave., Glen Burnie, 6:30 p.m.

West Region Beef Meeting, WVU Extension, Belle Vernon Holiday Inn, 7 p.m.-9 p.m.

Lancaster Extension annual meeting, Farm and Home Center, 6:30 p.m.

Clarion, Venango, Forest Co. Cooperative Extension Offices, Winter Educational Opportunities, Clarion County Extension Office, 7 p.m.-9 p.m.

Regional Greenhouse Meeting, Richland Mall Community Room, 9 a.m.-3 p.m.

Central Jersey Field Crop Meeting, Somerset Co. Extension Office, 7 p.m.-10 p.m.

Friday, February 7

Corn and Soybean Conference, Holiday Inn, Grantville, 8 a.m.-3 p.m.

Pa. Jr. Holstein Convention, Sheraton Inn, Reading, Feb. 7-9.

Cooperating for a Change, Nittany Lion Inn, University Park, Feb. 7 & 8.

Managing for Success Workshop, Old Country Buffet, York, 9:30 a.m.-3 p.m.

PMCGA/PA Soybean Board Joint Conference, Holiday Inn, Grantville.

PASA Farming for the Future Conference, Nittany Lion Inn, University Park, through Feb. 8.

Ephrata Area Young Farmers annual banquet, Mt. Airy Fire Hall, 7 p.m.

Saturday, February 8

Sunday, February 9

Pa. Game Bird Conference, Penn State, through Feb. 11.

4-H Day with the Lady Lions, The Bryce Jordan Center, University Park, 2 p.m.

Monday, February 10

Soybean Workshop, Lantern Lodge, Myerstown, 9 a.m.-3 p.m.

Farm Records Made Easy Workshop, Session 2, York County Extension office, 10 a.m.-3 p.m.

Poultry Management and Health Seminar, Kreider's Restaurant, Manheim, noon.

Tuesday, February 11

Soybean Workshop, Bucks/Montgomery Counties, Neshaminy Manor Center, Doylestown, 9 a.m.-3 p.m.

New York State Vegetable Conference and Trade Show, Points Hotel Sheraton, Liverpool, NY.

Silage: Field to Feedbunk, Hershey Lodge and Convention Center Feb. 11-13.

Pa. Allied and Industrial Nursery Conference, Hershey Lodge and Convention Center, through Feb. 12.

Commercial Tree Fruit Growers' Meeting, Brynwood Inn and Banquet Center, Lewisburg, 9 a.m.-4 p.m.

Wednesday, February 12
Ash Wednesday

Soybean Workshop, Chester County.

Southeast Fruit Meeting, Pineview Acres, Pottsville.

Regional Vegetable Growers' Meeting (Walnut Bottom Firehouse)(Leinbach's Auction), Shippensburg.

Pa. Pork Producers' Junior Speaking Contest, Lebanon Ag Center.

Keystone Pork Expo, Lebanon Valley Expo Center, Lebanon Fairgrounds.

York/Lancaster Fruit Growers' meeting, 8:30 a.m.-3:30 p.m.

Thursday, February 13

Southeast Fruit Meeting, Berks County Ag Center.

Southeast Grazing School, Honeybrook Grange. Also Feb. 20 and 27.

Regional Vegetable Growers' Meeting (Adams, Franklin, Cumberland), Biglerville.

Delmarva Corn and Soybean Conference, Wicomico Youth and Civic Center, Salisburg, Md., 8:30 a.m.-3 p.m.

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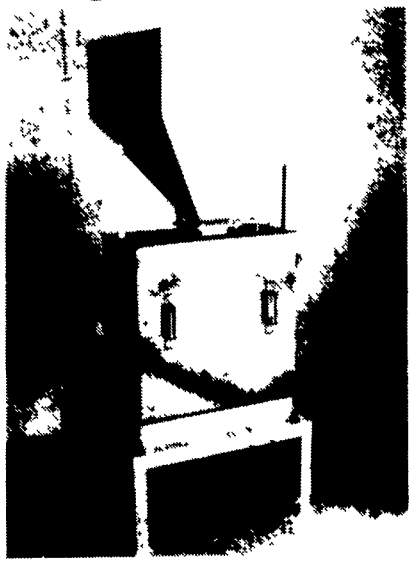

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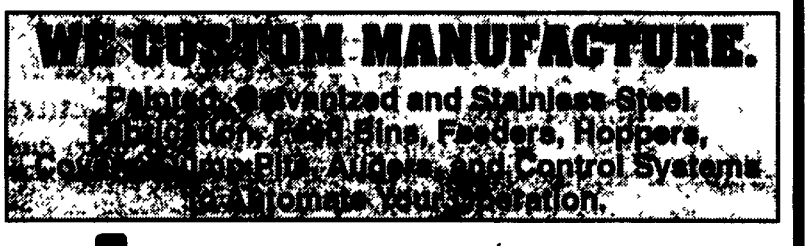

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PRODUCE ◆ MARKETS

Philadelphia Fruit Market

PHILADELPHIA
JANUARY 22, 1997

CITRUS FRUITS

---GRAPEFRUIT: MARKET ABOUT STEADY 4/5 buctns BA Star Ruby 18s fr qual 5.00-6.00 mos 5.00 23s fr qual 5.00-6.00 mos 5.00 27s fr qual 5.00-6.00 mos 5.00 36s fr qual 5.00-6.00 mos 5.00 FL Indian River Red 18s 10.00 23s 10.00-11.00 mostly 10.00 some 8.00 one label 14.00 27s 10.00-11.00 mostly 10.00 some 8.00 one label 14.00 32s 7.00-9.00 mostly 9.00 few 10.00 one label 13.00 36s 7.00-8.50 mostly 7.00-8.00 one label 11.00 40s 6.50-8.00 one label 10.50 48s 6.00-8.00 mostly 6.00-7.00 56s 6.00-8.00 one label 8.50 Star Ruby 27s 11.00 32s 11.00 40s 10.00 White 32s few 8.00 36s few 7.00 40s few 7.00

---LEMONS: MARKET ABOUT STEADY ctns AZ 115s fr qual 13.00-14.00 140s 18.00 fr qual 11.50-12.00 165s 13.00 fr qual 10.00 200s 11.00 CA 95s fr qual 12.00-16.00 115s fr qual 12.00-15.00 140s fr qual 13.00-14.00 165s fr qual 11.00-12.00 some 13.00 200s fr qual 10.00-11.00

---LIMES: MARKET STEADY 10 lb ctns MX 36s 8.00 48s 8.00-9.00 mostly 8.00-8.50 few 7.50 54s 7.50-9.00 mostly 8.00 63s 8.00

---MISC CITRUS: 2.5 kg crts SP Clementine 28s 3.00-3.50 32s 3.00-3.50 36s 3.00-3.50 40s 3.00-3.50 10 kg crts SP Clementine 96s 15.00-16.00

---ORANGES: MARKET FL NAVEL HIGHER, OTHERS ABOUT STEADY. ctns CA Navel 56s 12.00-13.00 some 14.00 fr qual 10.50-11.50 some 12.00 72s 12.00-13.00 mostly 12.00 fr qual 10.50-11.50 some 12.00 88s 13.00 fr qual 11.00-12.00 113s 12.00-13.00 mostly 12.00 fr qual 11.00-12.00 4/5 buctns FL Navel 32s 9.00 few 10.00 36s 6.50-9.00 mostly 7.50 few 10.00 40s 6.50-9.00 mostly 7.50 few 10.00 48s 6.50-9.00 mostly 7.50 few 10.00 56s 6.50-9.00 mostly 7.50 few 10.00 64s 9.00 few 10.00 80s 6.50-9.00 mostly 7.50 few 10.00 100s few 7.00 125s few 7.00 Pineapple 64s 8.00 80s 7.00-8.00 100s 7.00-8.00 125s 7.00-7.50

---TANGELOS: OFFERINGS INSUFFICIENT TO QUOTE

---TANGERINES: MARKET ABOUT STEADY 4/5 buctns/crts FL Dancy 80s few 14.00-16.00 100s 14.00-15.00 120s 11.00-13.00 150s 10.00-12.00 mostly 10.00 180s 8.00-10.00 mostly 8.00-9.00 Honey 120s 17.00 150s 15.00 Sunburst 80s 17.00-18.00 few 19.00 100s 16.00 few 17.00 ord cond 4.00 120s 13.00-14.00 150s 10.50-12.00 176s few 12.00

---TEMPLES: MARKET STEADY 4/5 buctns FL 64s 8.00-10.00 80s 10.00-12.00 100s 9.00-11.00

BERRIES

---BLUEBERRIES: MARKET LOWER flts 12 6-oz cups with lids CL AIR med-lge 13.00-16.00 mostly 14.00-16.00

---CRANBERRIES: OFFERINGS NONE

---MISC BERRIES: flts 12 6-oz cups with lids CL AIR Blackberries 16.00

---RASPBERRIES: MARKET LOWER flts 12 6-oz cups with lids CL AIR Red 18.00-20.00 mostly 20.00

---STRAWBERRIES: MARKET CA HIGHER, MX ABOUT STEADY. flts 12 1-pt bkts CA med-lge 24.00 MX med 15.00 fr qual 10.00

MELONS

---CANTALOUPS: MARKET HIGHER MOST OFFERINGS FAIR QUALITY 1/2 ctns DR 15s fr qual 10.00-12.00 18s fr qual 10.00-12.00 GU 12s 15.00-16.00 15s 13.00-14.00 18s 12.00 HD 15s 16.00 18s 14.00

---HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns BR 5s 10.00 6s 10.00 EC 5s 10.00-11.00 6s 11.00 8s 7.00-9.00 9s 6.00-6.50 10s 5.00

---MISC MELONS: NO SALES REPORTED

---WATERMELONS: MARKET STEADY ctns per ctn HD Mickey Lee 3s fr appearance 8.00 MX Red Seedless 4s 18.00 5s 18.00

NON-CITRUS FRUITS

---APPLES: MARKET ABOUT STEADY ctns trypk NY U.S. One Red Delicious 100s 11.00 125s 11.00 WA WABxFcy Red Delicious 80s 16.00 88s 16.00-18.50 100s 15.00 113s 15.00 125s 16.50 Golden Delicious 88s 22.00 113s 16.50 Granny Smith 100s 23.00 WAFcy Red Delicious 64s 14.00 113s 14.00-14.50 125s 14.00 138s 14.00 Golden Delicious 64s 16.00-16.50 80s 16.00-16.50 88s 16.00-16.50 U.S. One Fuji 64s 23.00-26.00 ctns celpk VT U.S. One Mcintosh 80s 11.00-12.00 96s 11.00 CONTROLLED ATMOSPHERE STORAGE ctns celpk NY U.S. ExFcy Mcintosh 100s 19.00

---APRICOTS: OFFERINGS INSUFFICIENT TO QUOTE

---AVOCADOS: MARKET SLIGHTLY HIGHER ctns 2 lyr CA Hass 48s 40.00-41.00

---BANANAS: MARKET HIGHER 40 lb ctns IMPORT 17.00 fr qual 14.50-16.00 sml 14.00 40 lb ctns bagged IMPORT 17.00 ctns institutional pk IMPORT 13.00

---CHERRIES: OFFERINGS INSUFFICIENT TO QUOTE

---FRUITS OTHER: NO SALES REPORTED

---GRAPES: MARKET STEADY 18 lb lugs bgd CL BOAT Thompson Seedless sml-med 10.00-12.00 mostly 12.00 med 14.00-16.00 mostly 14.00-15.00 lge 20.00 Flame Seedless med-lge 16.00-17.00 mostly 16.00 few 18.00 med 14.00-15.00 mostly 15.00 Black Seedless med 13.00-14.00 fr cond 5.00 18 lb lugs wrpd CL BOAT Thompson Seedless sml-med 12.00-15.00 mostly 14.00 sml 10.00 med 15.00-16.00

---KIWIFRUIT: MARKET STEADY flts 1 lyr IT BOAT 39s 7.00 NZ 39s 8.00 42s 7.00

---MANGOES: OFFERINGS LIGHT flts 1 lyr PE Haden 12s 7.00-8.00

---NECTARINES: OFFERINGS LIGHT ctns 2 lyr trypk CL BOAT Firebrite 52s 12.00-13.00

---PAPAYA: 40 lb ctns FL Green Cooking Type 10.00

---PEACHES: OFFERINGS INSUFFICIENT TO QUOTE

---PEARS: OFFERINGS LIGHT std ctns wrpd WA U.S. One D'Anjou 90s 28.00 100s 26.00 110s 25.00 Bosc 90s 26.00 100s 25.00 CONTROLLED ATMOSPHERE STORAGE std ctns wrpd WA U.S. One D'Anjou 90s 30.00 100s 28.00

---PERSIMMONS: OFFERINGS INSUFFICIENT TO QUOTE

---PINEAPPLES: MARKET STEADY ctns 1 lyr HI AIR 6s 11.50-12.00 ctns 2 lyr CR 12s 10.00-12.00 14s 10.00-12.00

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FRI.	FEB. 14	FARM EQUIP., TRACTORS & FARM SUPPLIES	9:00 AM
WED.	MAR. 5	WINROSS TRUCKS & TOYS	6:30 PM
FRI.	MAR.14	FARM EQUIP., TRACTORS & FARM SUPPLIES	9:00 AM

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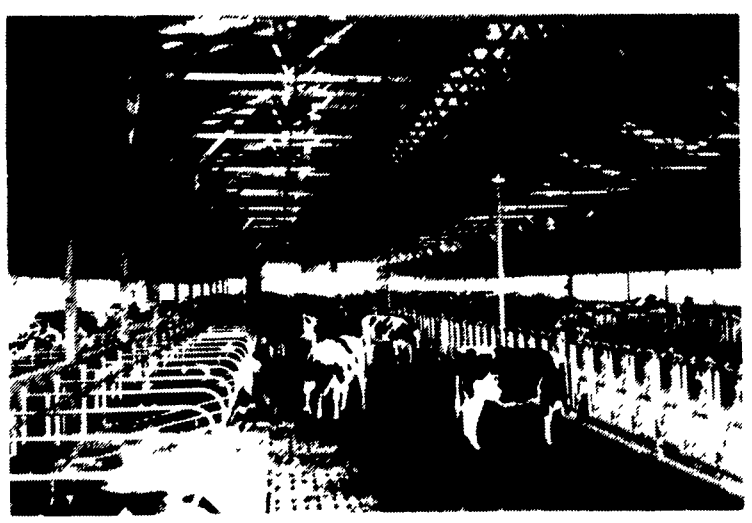

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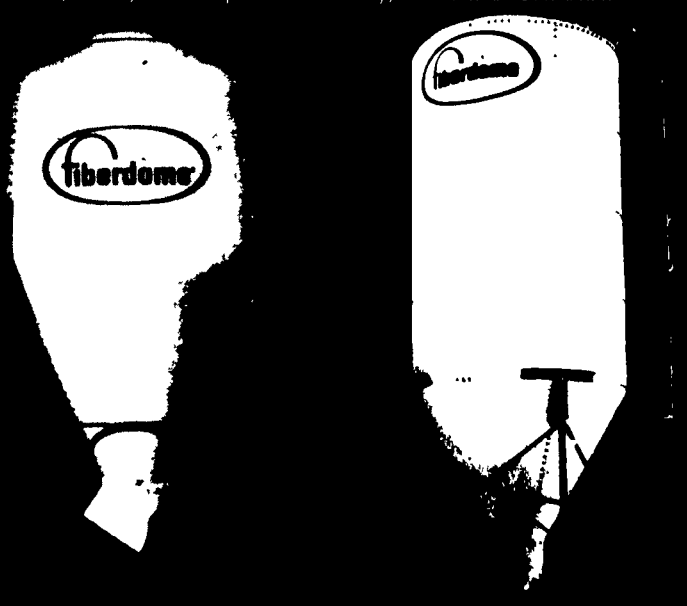

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Philadelphia Vegetable

PHILADELPHIA
JANUARY 22, 1997

VEGETABLES

---ARTICHOKES: OFFERINGS INSUFFICIENT TO QUOTE

---ASPARAGUS: MARKET ABOUT STEADY 11 lb ctns/crts bchd CA lge fair cond 10.00 MX exlge 15.00 some low as 12.00 lge 15.00-16.00 mostly 15.00 some low as 12.00 std 15.00 some low as 12.00

---BEANS: OFFERINGS LIGHT buctns/crts FL Round Green Type 20.00-22.00

---BEETS: MARKET ABOUT STEADY ctns bchd MX 12s few 7.00 crts bchd FL 12s 9.00 25 lb sks lse CD med 6.00-7.00

---BROCCOLI: MARKET HIGHER ctns AZ bchd 14s 17.00-20.00 bchd 18s 18.00 CA bchd 14s 18.00-20.00 fair qual 15.00

---BRUSSELS SPROUTS: OFFERINGS INSUFFICIENT TO QUOTE

---CABBAGE: MARKET GREEN SLIGHTLY LOWER, OTHERS ABOUT STEADY 1 3/4 bucrts & 50 lb ctns FL Round Green Type med 6.00-7.00 fair cond 5.50 Red Type med 9.00-10.00 GA Round Green Type med 7.00 50 lb sks CD Round Green Type lge 5.25-5.50 NY Round Green Type lge 5.00-5.50 mostly 5.00 1 3/4 bucrts & 40 lb ctns FL Savoy Type med 14.00

---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 12.00-14.00 mostly 12.00 CD Topped med-lge 7.00 FL Topped med-lge few 10.00 sks 24 2-lb flmbgs CA Topped med-lge few 14.00 sks 10 5-lb flmbgs CA Topped med-lge few 14.00 50 lb sks lse CA Topped jbo 9.00 few 11.00 CD Topped jbo 6.50-7.00 FL Topped jbo 6.50-7.00 ctns bchd CA Bunched 24s 11.00 ctns 24 1-lb flmbgs CA Baby Peeled 18.25-18.50 ctns 4 5-lb flmb cs baby peeled 12.00

---CAULIFLOWER: MARKET HIGHER ctns flmwrpd AZ 12s 11.00-12.00 mostly 11.00 fair cond 9.00-10.00 9s 9.50-10.00 CA 12s 11.00-12.00 fair cond 7.00-8.00 9s 10.00 FL 12s fair cond 4.00-6.00 9s fair cond 4.00-6.00 16s ord cond 2.00-3.00

---CELERY: MARKET HIGHER ctns CA 2 dz 18.00-20.00 mostly 19.00-20.00 few 17.00 2 1/2 dz 16.00-18.00 mostly 18.00 few high as 20.00 3 dz 12.50-15.00 few 16.00 4 dz 10.00 flmb 30s 18.50 flmb 36s 14.50 FL 2 dz 18.00 2 1/2 dz 16.00-17.00 mostly 16.00

---CHINESE CABBAGE: MARKET ABOUT STEADY celcrts FL 10.00-12.00 30 lb ctns CA Nappa 13.00 50 lb ctns CA Nappa 15.00 celcrts FL Nappa 10.00-13.00 few high as 14.00

---CORN-SWEET: OFFERINGS LIGHT wbcrts FL White 4 dz min 17.00-18.00 fair qual & cond 12.00

---CUCUMBERS: MARKET ABOUT STEADY WAXED 1 1/9 buctns/crts MX med 23.00-24.00 fr qual 18.00-20.00 mostly 18.00 ord qual 15.00-17.00 sml 22.00 fair appear 18.00

---EGGPLANT: MARKET SLIGHTLY HIGHER 1 1/9 bucntrs wrpd FL med fair qual and ord cond 3.00-5.00 ctns/crts wrpd MX 18s 14.00-15.00 24s 14.00-15.00

---ENDIVE: MARKET HIGHER 1 1/9 buctns/crts FL 11.00 ctns MX 24s 10.00 10 lb ctns BL Witloof 17.00

---ESCAROLE: MARKET HIGHER 1 1/9 buctns/crts FL 12.00-13.00 ctns MX 24s 12.00

---GARLIC: MARKET STEADY 30 lb ctns CA White super col 42.00 col 36.00 super jbo 33.00 exjbo 30.00

---GREENS: MARKET ABOUT STEADY ctns/crts bchd CA Swiss Chard 12s 10.00 Red 12s 10.00 GA Collard 6.00-7.00 Kale 6.00-6.50 MX Swiss Chard 12s 8.00-9.00 Red 12s 8.00-9.00 NC Collard 6.00-7.00 mostly 6.00-6.50 Kale 6.00-7.00 Turnip Tops 7.00 Rape 7.00 FX Collard 24s 8.00 Kale 24s 8.00 Mustard 24s 10.00 Turnip Tops 24s 9.00-10.00 Dandelion 12s 8.00 Kohlrabi 24s 8.00 Swiss Chard 12s 8.00 Red 12s 8.00 ctns lse CA Kale Flowering 24s 11.00-12.00 20 lb ctns MX Broccoli Rabe 24s 12.00-13.00 fair cond 9.00-10.00

---LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 10.00-12.00 mostly 10.00-11.00 some 9.00 fair cond 7.00-8.00 Wrapped 24s 11.00-13.00 mostly 12.00 some 14.00 CA 24s 10.00-11.00 few 9.00

---LETTUCE-OTHER: MARKET LEAF LOWER, OTHERS ABOUT STEADY ctns AZ Boston 24s 10.00 fair qual 5.00-6.00 Green Leaf 24s 10.00-12.00 occ 13.00 few 9.00 Red Leaf 24s 10.00-12.00 occ 13.00 CA Boston 24s 12.00 Green Leaf 24s 10.00-13.00 Red Leaf 24s 10.00-13.00 few 14.00 FL Boston 24s 10.00-11.00 Green Leaf 24s 10.00-11.00 Red Leaf 24s 10.00-11.00 Bibb 24s 8.00-9.00 3 lb ctns CA Mesculin Mix 8.50

---LETTUCE-ROMAINE: MARKET LOWER ctns AZ 24s 12.00-14.00 previous commitments low as 9.00 CA 24s 12.00 previous commitments low as 9.00 FL 24s few 13.00 MX 24s fair cond 7.00 1.3 bucrts AZ 24s 16.00

---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 mostly 12.00 med 9.50-10.00 mostly 9.50 4 qt bkts PA med-lge 5.00-5.50 few 4.75 sml-med 4.00-4.50 5 lb ctns PA Oyster 18.00-19.00 Cremini 9.00 Portobellas 9.50-10.50 few 9.00 3 lb ctns PA Shiitake 11.50-13.50 mostly 12.00-13.00 fair qual 8.50-10.50 Oyster 12.00-13.50 ctns 12 8-oz trays flmwrpd PA 8.00-8.50 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 few 10.00 ctns 10 10-oz trays flmwrpd PA 8.00-8.50

---OKRA: OFFERINGS INSUFFICIENT TO QUOTE

---ONIONS GREEN: MARKET ABOUT STEADY ctns bchd MX 48s 7.00-9.00 few 9.50 AZ Leeks 12s 12.00 MX Leeks 12s 14.00-15.00 fair cond 10.00 TX Leeks 12s 16.00

---PARSLEY: MARKET HIGHER crts bchd FL Curly 60s 11.00-13.00 Plain 60s 16.00 ctns bchd CA Curly 60s 11.00-12.00 Plain 30s 7.00 TX Curly 60s 13.00 Plain 60s 15.00-16.00 Root 12s few 16.00

---PARSNIPS: 20 lb flmbgs lse FL 15.00

---PEAS GREEN: MARKET HIGHER 10 lb ctns GU Snow Peas Decalyxed 13.00 Sugar Snap Peas Decalyxed fair cond 10.00

---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE

---PEPPERS: MARKET ABOUT STEADY 1 1/9 buctns/crts FL Bell Type Green exlge 16.00-18.00 lge 15.00-16.00 some 14.00 Red lge fair appear 22.00-24.00 med fair qual 10.00-15.00 vysml fair appear 8.00-10.00 15 lb ctns MX Bell Type Red exlge 20.00 Yellow exlge 18.00-20.00 25 lb ctns MX Bell Type Red lge fair qual 18.00

---PEPPERS OTHER: 1 1/9 buctns/crts FL Long Hot 13.00-14.00 mxd red and green 12.00 Cubanelles med-lge 8.00-10.00

---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 4.25-4.50 few 5.00 ctns tpd 14 1-lb flmbgs FL Red 4.50 ctns bchd MX Red 24s 7.00

---RHUBARB: OFFERINGS NONE

---RUTABAGAS: 50 lb ctns CD CDOne med 7.00-8.00

---SPINACH: MARKET ABOUT STEADY ctns bchd CA Flat 24s 13.00 1 2/5 bucrts bchd CA Flat 24s 15.00 ctns TX Savoy 14.00

---SQUASH: OFFERINGS LIGHT 1 1/9 buctns/crts MX Zucchini med-lge 18.00 ctns/lugs MX Zucchini sml-med 24.00-25.00 med 20.00 Yellow Straightneck sml-med fair appear 16.00

---SWEET POTATOES: MARKET ABOUT STEADY CURED 40 lb ctns LA U.S. One Beauregard med 15.00 NC U.S. One Jewels med 11.00-12.00 fair appear 10.00

---TOMATOES: MARKET HIGHER 25 lb ctns FL 85% U.S. One or Better Mature Greens light red-red xlge 14.00-15.00 lge 12.00-13.00 Vine Ripes light red-red xlge 10.00-12.00 few 14.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red xlge 13.50 lge 13.50 med 13.50 flts 2 lyr MX Vine Ripes Improved Varieties 4x5s 16.00

---TOMATOES, CHERRY: MARKET ABOUT STEADY flts 12 1-pt bkts MX light-red 10.50 few higher

---TOMATOES, PLUM TYPE: MARKET HIGHER 25 lb ctns FL light-red sml 10.00 MX light red-red 13.00-14.00

---TURNIPS: 25 lb sks NC Purple Top med 7.00

---VEGETABLES OTHER: 8 lb ctns CA Radicchio 9s 15.00

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Philadelphia Potato

PHILADELPHIA
JANUARY 22, 1997
ONIONS AND POTATOES

---ONIONS DRY: MARKET ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow UT 50 lb sks jbo 8.50 Globe Type NY 50 lb sks med 5.00-7.00 mostly 5.00-6.00 mstr cntr 20 2-lb mshsks med 5.50 Spanish Hybrid CO 50 lb sks jbo 8.00-8.50 ID/OR 50 lb sks jbo 8.00-8.50 mostly 8.50 few 9.00 WA 50 lb sks jbo 7.50-8.00 mostly 8.00 few 8.25 White NV 50 lb sks jbo 18.00 Red CO 25 lb sks jbo 6.50 NV 25 lb sks jbo 7.00-7.50 NY 25 lb sks jbo 5.50-7.00 mostly 6.00 occ 8.00 med 4.50-5.00 NEW CROP White MX 50 lb sks jbo 17.00

---POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank CD Prince Edward Island CDOne 50 lb ctns 90s 6.00 100s 6.00 ID bld 10 5-lb sks non sz A 8.00 50 lb ctns 60s 9.00 70s 8.00-9.00 mostly 8.50-9.00 80s 8.00-9.00 mostly 8.50-9.00 90s 8.00-9.00 100s 8.00-9.00 mostly 8.00-8.50 few 7.50 120s 8.00-8.50 few 9.00 12 oz min 9.00 Norkotah WI 50 lb ctns 70s 6.50 80s 6.50 90s 6.50 100s 6.50 Round Red MN/ND 50 lb sks 7.75 sz B 13.00-13.50 NY 50 lb sks 6.50 Round White CD Prince Edward Island CDOne 50 lb sks 4.75 lge 5.75 LI 50 lb sks 4.00-4.50 lge 4.50-5.00 NEW CROP Round Red FL 50 lb sks 16.00 Round White FL 50 lb sks 16.00 PA 50 lb sks 3.25

Central U.S. Carlot

Beef Report
January 22, 1997
Report supplied by USDA

USDA NATIONAL CARLOT BEEF REPORT (INCLUDES MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M.

COW AND BULL CARCASS
FOB OMAHA
3.0 LOADS REPORTED

COMPARED TO JAN. 21 3 P.M. REPORT: UTILITY CARCASSES STEADY; CUTTER NOT ESTABLISHED. DEMAND AND OFFERINGS LIGHT TO MODERATE.

UT,BRK 2-4 450 LBS. AND UP, 1.0 LOADS, RANGE 53.00, LATEST ESTB. MKT. 53.00.

UT, BNG 1-3 400 LBS. AND UP, 2.0 LOADS, RANGE 57.00, LATEST ESTB. MKT. 57.00.

CUTTER 1-2 350 LB. AND UP, LATEST EXTB. MKT. 54.00 C.

BULLS YG1 500 LBS. AND UP, UNQUOTED.

COW AND BULL CARCASSES
CAF WEST COAST

MARKET FOR WEEK ENDED JAN. 17.

UT, BNG 1-3 400 LBS. AND UP, RANGE 57.00.

CUTTER 1-2 350 LBS. AND UP, RANGE 57.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
185.0 LOADS REPORTED

FRESH LEAN BONELESS BEEF 2.00-4.00 LOWER IN THE MIDWEST, TEXAS 3.00-5.50 LOWER; 85% 5.00-6.50 LOWER; 75% GENERALLY STEADY TO WEAK; 65% STEADY TO 3.00 LOWER. DEMAND AND OFFERINGS LIGHT TO MODERATE. BEEF TRIMMINGS WEAK ON MOSTLY MODEERATE DEMAND AND OFFERINGS.

FOB OMAHA BASIS

90% FR, 25 LOADS, RANGE 83.0-84.0 WT. AVG. 83.64.

85% FZ, UNQUOTED.

65% FR, 10 LOADS, RANGE 75.0-75.5, WT. AVG. 75.25.

85% FZ, UNQUOTED.

75% FR, 8 LOADS, RANGE 66.0-70.5, WT. AVG. 68.38.

75% FZ, UNQUOTED.

65% FR, 15 LOADS, RANGE 50.0-53.0, WT. AVG. 51.17.

65% FZ, UNQUOTED.

50% FR, 79 LOADS, RANGE 35.00-36.50, WT. AVG. 35.95.

50% FZ, 5 LOADS, RANGE 42.00, WT. AVG. 42.00.

50% BX, UNQUOTED.

92-94, UNQUOTED

FOB EAST TX & OK

90% FR, 11 LOADS, RANGE 83.0-83.5, WT. AVG. 83.36.

90% FZ, 10 LOADS, RANGE 85.0, WT. AVG. 85.00.

85% FR, 85% FZ, 75% FR, 75% FZ, 65% FR, AND 65% FZ, UNQUOTED.

CAF NE AREAS

90% FR, 20 LOADS, RANGE 86.0-87.0, WT. AVG. 86.55.

90% FZ, UNQUOTED.

85% FR, 2 LOADS, RANGE 81.0, WT. AVG. 81.00.

85% FZ, 75% FR, 75% FZ, 65% FR, 65% FZ, 50% FR, AND 50% FZ, ALL UNQUOTED.

CAF WEST COAST BASIS
WEEK ENDED 1/17/97

90% FR, RANGE 89.0, WT. AVG. 89.00.

90% FZ, UNQUOTED.

85% FR, RANGE 76.0-77.0, WT. AVG. 76.71.

85% FZ, UNQUOTED.

75% FR, RANGE 65.0, WT. AVG. 65.00.

75% FZ, UNQUOTED.

65% FR, RANGE 53.0-55.50 WT. AVG. 54.06.

65% FZ, UNQUOTED.

50% FR, RANGE 37.0-40.00 WT. AVG. 38.27.

50% FZ, RANGE 47.0, WT. AVG. 47.00.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

SOURCE: USDA MARKET, DES MOINES, IA.

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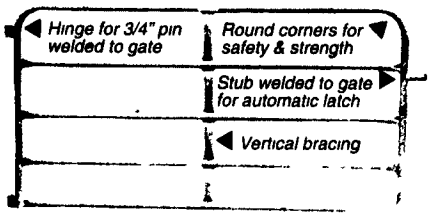
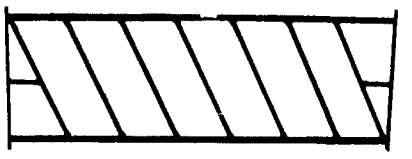

Hinge for 3/4" pin welded to gate
Round corners for safety & strength
Stub welded to gate for automatic latch
Vertical bracing



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Estimated Daily Livestock Slaughter

Under Federal Inspection
January 22, 1997

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY 01/22/97 (EST)	134,000	7,000	371,000	14,000
WEEK AGO (EST)	133,000	7,000	348,000	13,000
YEAR AGO (ACT)	129,000	6,000	370,000	16,000
WEEK TO DATE (EST)	400,000	21,000	1,076,000	41,000
SAME PD LT WK (EST)	392,000	21,000	1,051,000	39,000
SAME PD LT YR (EST)	388,000	19,000	1,096,000	48,000

PREVIOUS DAY ESTIMATED TUESDAY, STEER AND HEIFER 103,000, COW AND BULL 33,000.

Middleburg Livestock

MIDDLEBURG, PA
JANUARY 21, 1997

CATTLE 382... SUPPLIED BY THE AUCTION ...Compared with last week's sale...steers steady to 1.00 lower, heifers and bulls steady, cows 4.00 higher.

STEERS: High Choice and Prime 1250/1450 lbs. 69.00-72.25, Choice 1150/1450 lbs. 66.00-69.00, Select 58.50-62.50, Standard 50.00-58.00.

HOLSTEINS: High Choice and Prime 1200/1400 lbs. 60.00-64.00, Choice 56.00-60.00, Select 52.00-56.00, Standard 45.00-52.00.

HEIFERS: High Choice and Prime 1050/1300 lbs. 68.00-71.50, Choice 64.00-68.00, Select 58.00-60.00, Standard 50.00-58.00.

COWS: Breaking Utility and Commercial 38.50-42.50, Cutter and Boning Utility 34.00-38.00, Canner and Low Cutter 28.00-34.00. Shells down to 22.00.

BULLS: Yield Grade No. 1 1200/1700 lbs. 40.00-42.00, No. 2 1200/1800 lbs. 38.00-40.00.

CALVES 203...FARM CALVES: No. 1 Holstein bulls 95/110 lbs. 85.00-95.00, No. 2 90/125 lbs. 65.00-85.00; No. 1 Holstein heifers 100/110 lbs. 100.00-125.00, No. 2 70/100 lbs. 40.00-100.00.

HOGS 216...(01/20 & 21/97)..Bulk of supply sold on Monday and reported by the auction. Barrows and gilts 1.00 higher.

BARROWS AND GILTS: US 1-2 220/260 lbs. 54.00-56.50, US 1-3 220/270 lbs. 51.00-56.00.

SOWS: US 1-3 450/500 lbs. 45.00-48.00, 500/600 lbs. 48.50-50.00, Medium 300/350 lbs. 47.00-51.00.

BOARS: 40.00-42.00.

FEEDER PIGS 78...NO MARKET TEST!

SHEEP 18...NO MARKET TEST!

GOATS 6...NO MARKET TEST!

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Janaury 20, 1997
Report Supplied By Auction

192 HEAD. MARKET STEADY.
WORK 860.00-1250.00.
DRIVING 475.00-1100.00.
RIDING 410.00-1000.00.
BETTER RIDING 1100.00-1310.00, 1 AT 1700.00.
KILLERS, 1 AT 900.00, HEAVY-WEIGHTS 665.00-850.00, LIGHT-WEIGHTS 350.00-575.00.
PONIES 135.00-375.00.
LARGE PONIES 405.00-485.00
COLTS 100.00-485.00.

Frederick Livestock Auction

Frederick, Md.
January 20, 1997
Report Supplied by Auction

SLAUGHTER COWS: 97 HEAD, 2.00 HIGHER. UTILITY 34.00-38.50; HIGH DRESSING 39.00-41.75; CANNERS 28.00-33.00; SHELLY 28.00 DOWN.

BULLS: 6 HEAD, PRICES HIGHER. YG#1 1500-1900 LBS. 39.75-42.75.

VEAL CALVES: 215 HEAD, 3.00-6.00 HIGHER! CULLS 110-130 LBS. 28.00-40.00; 85-110 LBS. 24.00-30.00; 50-80 LBS. 16.00-24.00.

FARM CALVES: HOLSTEIN BULLS, PRICES HIGHER. #1 100-120 LBS. 72.00-86.00; 90-100 LBS. 45.00-75.00; 80-85 LBS. 30.00-40.00; HOLSTEIN HEIFERS #1 85-125 LBS. 115.00-137.00; #2 75-110 LBS. 75.00-110.00; BEEF X BULLS 35.00-67.00.

BUTCHER HOGS: 41 HEAD, STEADY PRICES. US#1-2 240-275 LBS. 52.50-53.25, FEW TO 54.00; FEW #1-3 270-325 LBS. 49.00-51.00.

SOWS: 1 450 LBS. AT 45.00.

STOCK CATTLE: GOOD DEMAND.

STEERS 300-500 LBS. 50.00-63.00.

HEIFERS: 300-500 LBS. 49.00-59.00; 500-700 LBS. 37.00-50.00; 700-900 LBS. FEW OFFERED.

BULLS: FEW SMALL FRAME 400 LBS. AT 45.00.

GOATS: MEDIUM BILLIES TO 71.00; SMALL 27.00-35.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
January 18, 1997
Report supplied by auction

FEEDER CATTLE: STEERS 300-499 42.00-67.00, 500-699 60.00-65.00, 700-1000 40.00-58.00.

HEIFERS 300-499 35.00-52.00, 500-699 33.00-50.00, 700-1000 27.00-47.00.

BULLS 300-499 30.00-62.00, 500-699 30.00-46.00.

HOLSTEIN STEERS 3-499 50.00; 5-699 39.00; 7-1100 36.50.

STOCK COWS BEEF 335.00; BABY CALVES 7.00-57.50; SLAUGHTER COWS 18.00-36.50; SLAUGHTER BULLS 35.00.

SLAUGHTER LAMBS CHOICE AND PRIME YG1-3 BLUE O SPRING 106.00, GOOD AND FEW CHOICE YG1-2 RED O 125.00.

FEER LAMBS 70-84 LBS. RED SH MED. AND LGE. 1&2 134.00, SMALL FRAME 1&2 BL SH 136.00; 60-69 LBS. BL BK 110.00; 50-59 LBS. RED TL 100.00.

SLAUGHTER EWES 24.50.

SOWS 35.00.

VEALS 45.00.

SLAUGHTER CALVES 43.00.

Belleville Livestock

Belleville, Pa.
Wednesday, January 22, 1997
Report supplied by Auction

CATTLE: 135 HEAD. COWS BREAKING UTILITY AND COMMERCIAL 38.50-43.00, CUTTER AND BONING UTILITY 33.00-38.25, CANNER AND LOW CUTTER 28.00-33.50, SHELLS DOWN TO 23.00.

CALVES: 92 HEAD. VEALERS STANDARD AND GOOD 90-110 LBS. 18.00-25.00, COUPLE 30.00, 70-90 LBS. 14.00-18.00, UTILITY 60-80 LBS. 10.00-14.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-105 LBS. 90.00-103.00, #2 90-120 LBS. 45.00-90.00; ONE #1 HOLSTEIN HEIFER 100 LBS. AT 105.00.

HOGS: 34 HEAD. BARROWS AND GILTS US#1-2 230-240 LBS. 52.00-54.00.

SOWS: ONE US#1-3 55.25.

FEEDER PIGS: 55 HEAD US#1-3 15-25 LBS. 15.00-30.00, 25-40 LBS. 30.00-45.00 PER HEAD.

SHEEP: 13 HEAD SLAUGHTER LAMBS HIGH CHOICE AND PRIME 90-100 LBS. 110.00-155.00. SLAUGHTER SHEEP 27.00-58.00.

GOATS: 15 HEAD. LARGE 90.00-120.00, MEDIUM 60.00-85.00 PER HEAD.

Farmer Boy Ag Systems Inc.

HEATING

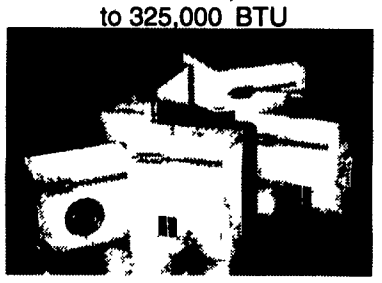
AIRSTREAMER Ventilation Systems Inc. PURAFIRE

Agricultural Heaters
models from 40,000 BTU to 225,000 BTU

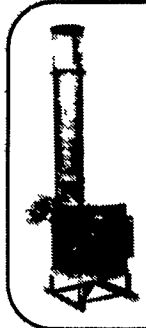
The Purafire heater provides a consistent, cleanburning and fuel efficient source of warmth for all types of poultry and swine houses. With near 100% efficiency, it uses less energy to yield greater BTUs for your money.

L.B. WHITE

Agricultural Heaters
models from 15,000 BTU to 325,000 BTU



With an L.B. White pilot heater, you get the dependability of a time-proven design plus the safety standards you'd expect from an industry leader. So your animals stay warm and you don't have to spend time worrying about their safety.



Shenandoah Agricultural Incinerators

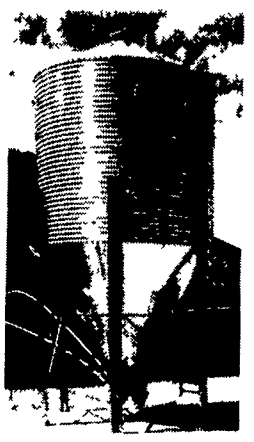
Designed for Poultry and Other Farm Applications

FEEDING

FEED BINS

We assemble, deliver and set up bins on your farm

* Weather tight die-formed roof
*Stronger engineered sidewalls
*Ground controlled fill caps
*Galvanized roll-formed legs
*Engineered leg braced systems
*Fast flowing hopper bottom



with the **Flex-flo™ AUGER SYSTEM** in 2 1/4" dia. to 5" dia.

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Calf-Tel™ Deluxe RH & LH Access

Our Deluxe model features a new, extra tall offset entry door opposite a right or left side feed access flor Lets you group hutches side-by-side for easy feeding and service Comes with two large pails, inside pail holder and eyebolts for lifting. Rainproof ridge-top ventilators keeps calves dry and comfortable.

WATERING

Clean, Clean, Clean Animals adapt easily, Low/No electric use. Frost Free Water and Dairy Approved.

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100,000 STRONG

To celebrate this achievement, Lance Hampel, Hampel Corp President is pleased to announce -- "The mold is paid for"

SPECIAL PRICE

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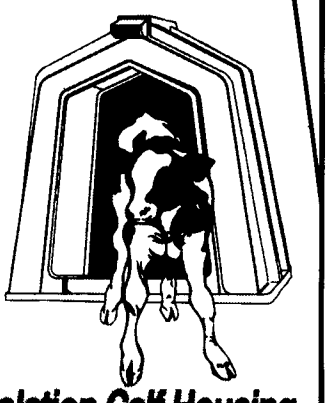
SATISFIED CUSTOMERS OWN 1 TO 700

Volume Discounts Apply
Leasing Available

Calf-tel

For more information, the location of your local dealer or to place an order please call
Brian at: 1-800-558-8558



World Wide Leader in Quality Isolation Calf Housing

Did You Know?

University tests and tens of 1,000s of satisfied dairy producers have proven isolation calf housing, hutches, are absolutely the best way to raise healthy calves Progressive dairy producers do not sacrifice calf health for personal convenience

Calf-tel is the only thermoformed hutch Thermoforming is a process that imparts strength to the polymer like forging does to steel Rotocasting, a process used by all other plastic hutch manufacturers, creates a weaker, less durable product that is prone to cracking

Calf-tel is the only hutch manufactured with completely opaque material to effectively eliminate the green house effect This heat trapping effect overheats calves when temperatures climb above 80° F and also causes uncontrollable temperature swings daily when temperatures drop below freezing Over 100,000 Calf-tels are helping raise healthier, growthier calves worldwide from Florida through the sunbelt to California Washington across the dairy belt to New England and in 20 foreign countries

Calf-tel is the only hutch made of high molecular weight polyethylene plastic with a high load UV blocking pigment This quality material enables Hampel Corp to warranty Calf-tel for ten years, the longest in the calf hutch industry

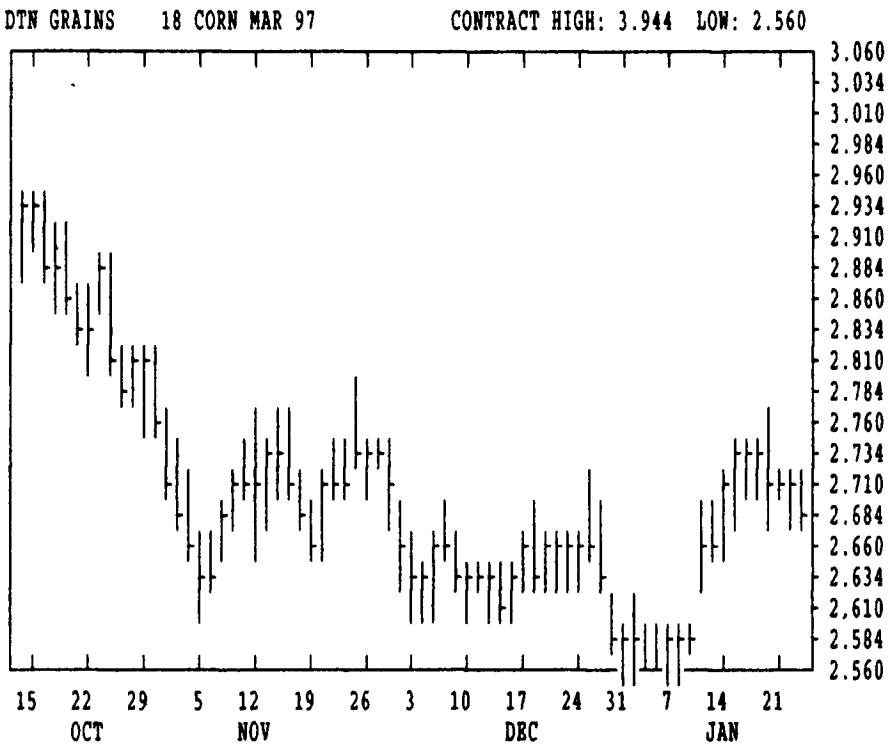
Long after competitive hutches are discarded, used Calf-tels sell from $125 to $200 each-even after ten years of use Such a high residual value decreases cost per hutch to as low as $12 per year

When operator comfort is a concern, creative dairy producers have provided covered service alleys or placed Calf-tels in two or three sided shelters during inclement times

Watch this space for future calf rearing tips

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Thursday, January 23, 1997)



DTN FUTURES 14 01/17/97 DTN WEEKLY TECHNICAL SUMMARY 1/17/97

	Past Week's(1/13-1/17)			December's		Current	
	High	Low	Close	High	Low	Support	Resistance
NEARBY WHEAT	392.00	379.25	380.5	416.00	377.00	368.00	422.50
MAY WHEAT	377.00	366.00	366.5	387.00	348.00	348.00	387.00
NEARBY KCWHT	420.5	408.5	411.00	472.00	395.00	395.00	472.00
MAY KCWHT	385.00	375.00	376.00	394.00	357.5	365.25	394.00
NEARBY MGEWT	397.00	383.5	385.25	439.00	377.5	377.00	439.00
NEARBY CORN	274.25	265.5	273.25	277.75	257.75	256.00	277.50-306.00
MAY CORN	274.75	266.75	273.25	272.5	260.00	258.00	282.00
JUL CORN	274.5	268.00	272.25	276.00	262.5	259.00	283.75
NEARBY OATS	163.75	156.5	157.75	158.5	143.50	143.50	190.25
NEARBY BEANS	748.00	727.00	746.00	716.25	683.5	675.00	755.00
MAR BEANS	749.00	730.5	748.25	712.5	678.00	708.00	764.25
MAY BEANS	748.75	733.00	748.00	708.00	676.00	704.00	763.75
NEARBY MEAL	244.5	235.8	243.4	246.00	226.00	215.70	254.20
NEARBY BNOIL	24.92	24.06	24.14	23.35	22.54	22.50	25.25
NEARBY LIVCT	66.25	64.95	65.60	67.95	64.60	63.975	68.975
APR LIVCT	67.10	66.10	66.35	66.45	64.00	65.70	67.40
NEARBY FEDCT	69.125	68.25	69.075	68.25	65.25	64.80	76.90
NEARBY LIVHG	78.20	75.65	75.75	81.725	75.625	74.15	80.50
APR LIVHG	76.50	74.575	74.675	76.675	70.95	72.40-74.10	77.40
NEARBY PKBLS	78.80	74.00	74.20	83.425	76.40	70.975	85.275
NEARBY COTTN	74.70	73.45	74.08	76.70	74.26	69.38	76.69
MAY COTTN	76.05	74.95	75.54	77.70	75.55	74.95	76.90

CORN

	HIGH	LOW	LAST	CHG
MAR	2714	2692	2702*	-2
MAY	2694	2676	2686*	-4
JLY	2690	2672	2682*	-6
SEP	2660	2652	2660*	0
DEC	2670	2654	2666*	+4
MAR	2724	2712	2724*	+4
MAY	2754	2750	2754*	+2
JLY	2800	2780	2796*	+2
DEC	2636	2630	2634*	0

SOYBEANS

	HIGH	LOW	LAST	CHG
MAR	7420	7370	7412*	+6
MAY	7424	7372	7420*	+20
JLY	7440	7382	7430*	+26
AUG	7390	7350	7386*	+24
SEP	7110	7090	7104*	+14
NOV	6900	6854	6892*	+30
JAN	6944	6910	6944*	+24
MAR	6990	6984	6986*	+16
JLY	7020	7020	7020*	+40
NOV	6484	6480	6484*	+2

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	3794	3740	3756*	-34
MAY	3630	3570	3580*	-54
JLY	3470	3430	3436*	-30
SEP	3494	3460	3462*	-32
DEC	3570	3554	3560*	-12
MAR	3582	3582	3582*	-12

OATS

	HIGH	LOW	LAST	CHG
MAR	1560	1534	1556*	+16
MAY	1540	1514	1536*	+16
JLY	1536	1516	1536*	+20
SEP	1534	1522	1534*	+14

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
MAR	2360	2343	2359*	-4
MAY	2322	2303	2321*	-2
JLY	2312	2295	2311*	-4
AUG	2290	2270	2290*	0
SEP	2235	2220	2232*	+9
OCT	2140	2140	2140*	+15
DEC	2130	2113	2129*	+10
JAN	2125	2125	2125*	+5

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAR	4180	4134	4176*	+20
MAY	3770	3744	3750*	-14
JLY	3560	3532	3544*	-14
SEP	3550	3530	3530*	-30
DEC	3600	3600	3600*	-10

MINN WHEAT

	HIGH	LOW	LAST	CHG
MAR	3930	3870	3882*	-12
MAY	3730	3670	3672*	-64
JLY	3604	3550	3556*	-54
SEP	3504	3450	3464*	-36
DEC	3550	3530	3530*	-40

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
MAR	2411	2395	2410*	+10
MAY	2449	2432	2448*	+12
JLY	2484	2465	2484*	+12
AUG	2498	2483	2497*	+14
SEP	2510	2495	2507*	+15
OCT	2522	2522	2522*	+7
DEC	2548	2535	2548*	+13
JAN	2555	2555	2555*	+10

LIVE CATTLE

	HIGH	LOW	LAST	CHG
FEB	6515	6475	6490*	-47
APR	6635	6592	6617*	-22
JUN	6375	6352	6367*	-7
AUG	6387	6370	6375*	-10
OCT	6690	6665	6667*	-15
DEC	6870	6840	6847*	-12
FEB	6967	6950	6950*	-7
APR				

SWISS FRANC

	HIGH	LOW	LAST	CHG
MAR	7108	7023	7066*	+45
JUN	7172	7093	7131*	+46
SEP	7230	7182	7199*	+47

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	7017	6980	7017*	+25
MAR	6925	6880	6920*	+5
APR	6950	6890	6945*	+15
MAY	7000	6950	6997*	+22
AUG	7300	7247	7297*	+20
SEP	7310	7272	7310*	+25
OCT	7342	7300	7340*	+30
NOV	7450	7400	7445*	+32

MIDAM LIVE HOGS

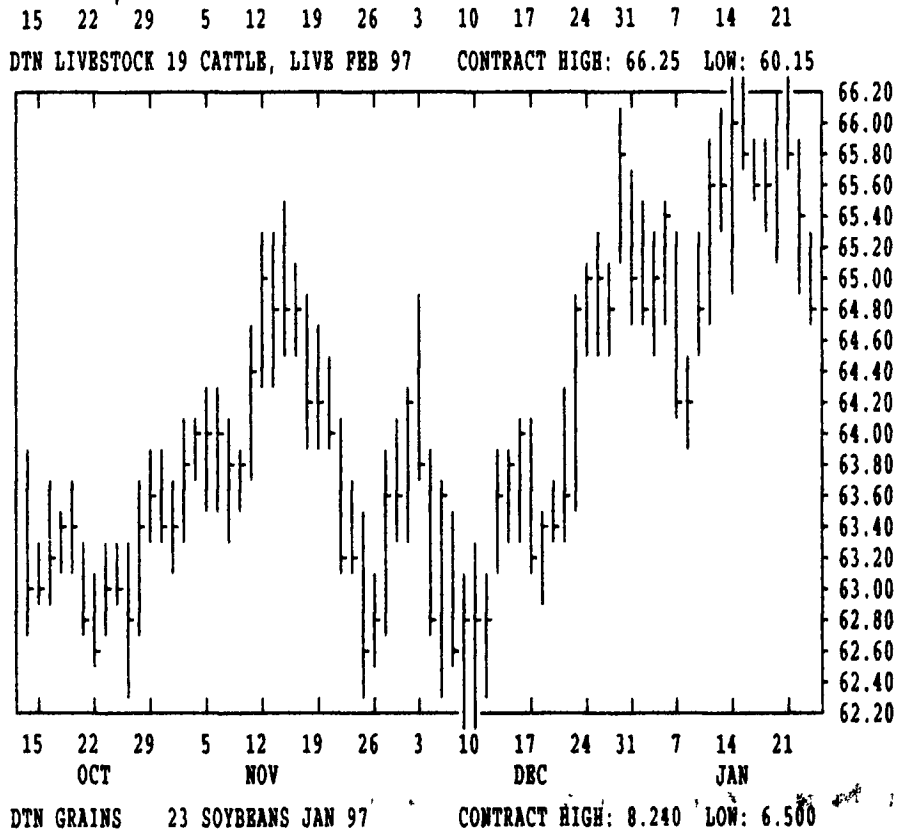
	HIGH	LOW	LAST	CHG
FEB	5575	5470	5570*	+83
APR	5540	5475	5537*	+67
JUN	5860	5775	5850*	+55

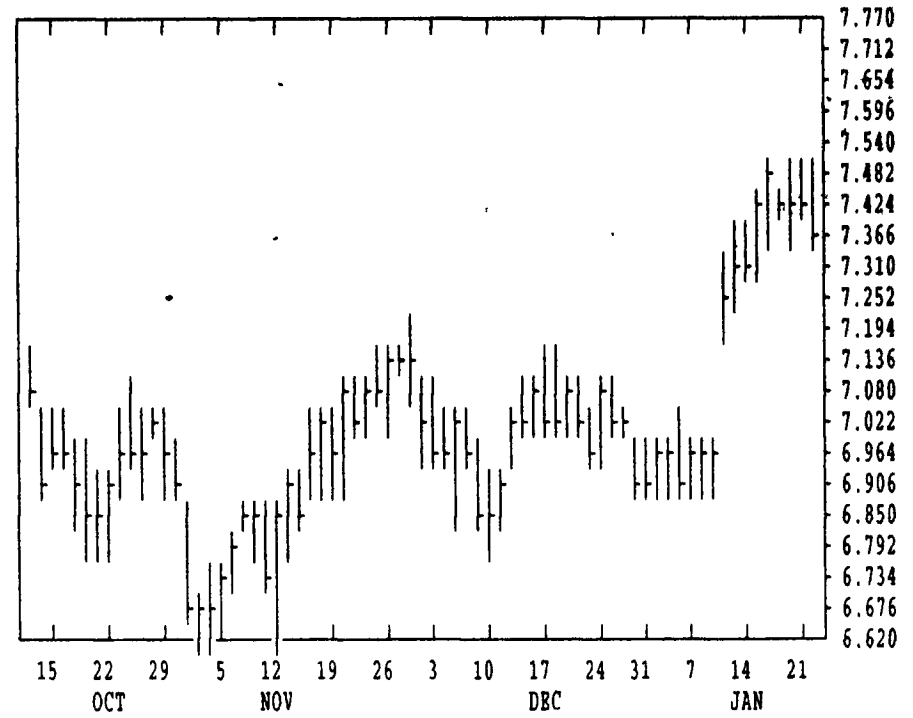
LEAN HOGS

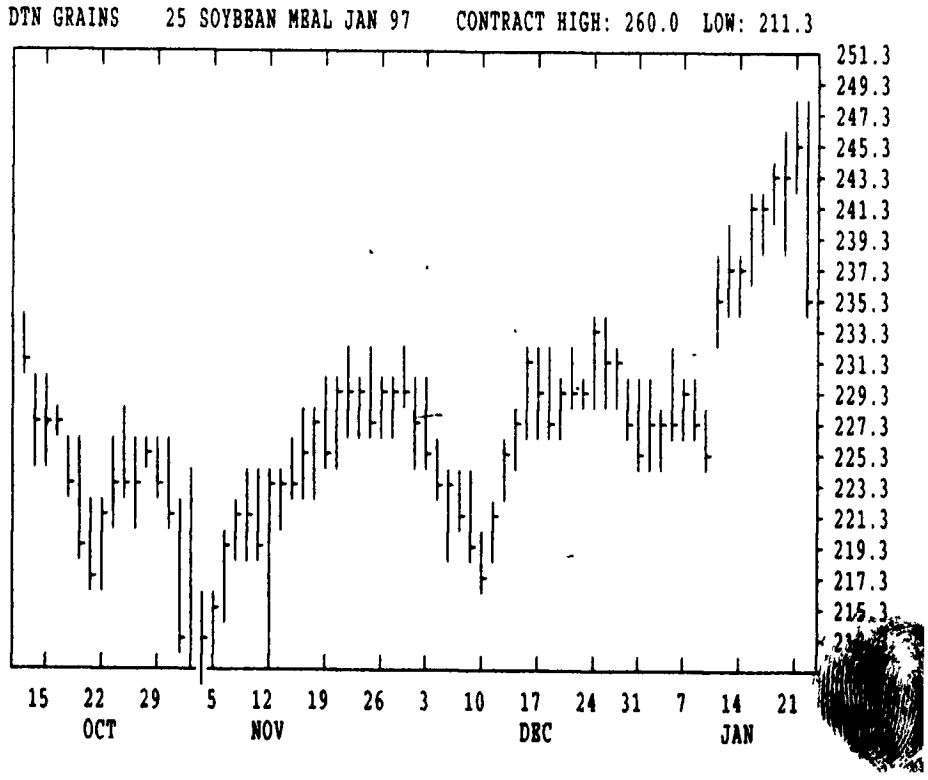
	HIGH	LOW	LAST	CHG
FEB	7665	7545	7642*	+107
APR	7665	7540	7620*	+85
JUN	8065	7935	8035*	+80
JLY	7825	7715	7790*	+72
AUG	7450	7370	7450*	+70
OCT	6760	6680	6755*	+65
DEC	6565	6490	6540*	+30
FEB	6495	6450	6470*	+32

PORK BELLIES

	HIGH	LOW	LAST	CHG
FEB	7852	7540	7852*	+300
MAR	7847	7520	7847*	+300
MAY	7970	7670	7937*	+257







Central U.S. Carlot

Pork Report
January 22, 1997
Report supplied by USDA

COMPARED TO JAN. 21 CLOSE: FRESH LOINS MOSTLY 3.00 LOWR; BUTTS MOSTLY 6.00 LOWER; SKND. HAMS 17-20 LBS. STEADY TO 1.00 HIGHER, 20-26 LBS. 1.00 LOWER; SDLS. BELLIES 2.00 LOWER; LEAN TRIMMINGS STEADY TO 1.00 LOWER. TRADING MODERATE TO ACTIVE, WITH LIGHT DEMAND AND MOSTLY MODERATE OFFERINGS.

LOADS PORK CUTS: 138.88
LOADS TRIM/PROCESS PORK: 37.0

LOINS, REG., FRESH

14-18 LBS. *, 30.5 LOADS, RANGE 105.00-117.00, WGHTD. AVG. 110.93.

¼" TRIM 14-18 LBS., 3.5 LOADS, RANGE 129.00-133.00, WGHTD. AVG. 132.43.

¼" TRM/LESS 14-18 LBS., 27.0 LOADS, RANGE 128.00-143.00, WGHTD. AVG. 135.15.

18-22 LBS. * RANGE 109.00-111.00, WGHTD. AVG. 110.00 A.

¼" TRM 18-22 LBS., RANGE 129.00-131.00, WGHTD. AVG. 130.00 A.

COMBOS 22 LBS. AND UP, 2.0 LOADS, RANGE 90.00, WGHTD. AVG. 90.00.

LOIN, BNLS, CNTR CUT

5-9 LBS. STRAP-ON, 2.0 LOADS, RANGE 214.00, WGTHD. AVG. 214.00.

5-9 LBS. STRAP-OFF, 12.0 LOADS, RANGE 234.00-246.00, WGHTD. AVG. 244.04.

BNLS SIRLOIN .75-1 LB.

1.50 LOADS, RANGE 145.00-159.00, WGHTD. AVG. 147.33.

TENDERLOIN

1.25 LBS. AND DOWN, RANGE 313.00, WGHTD. AVG. 313.00 E.

PICNIC, FRESH

SMKR TRM, RS, COMBO, 1.0 LOADS, RANGE 50.00, WGHTD. AVG. 50.00.

SMKR TRM, $S, BOXED, 1.0 LOADS, RANGE 69.00, WGHTD. AVG. 69.00 .

COMMODITY 4-8 LBS., 1.0 LOADS, RANGE 40.00, WGHTD. AVG. 40.00.

BOSTON BUTT

4-8 LBS. *, 14.0 LOADS, RANGE 65.00-72.00, WGHTD. AVG. 69.04.

¼" TRIM 4-8 LBS., 14.0 LOADS, RANGE 83.00-90.00, WGHTD. AVG. 87.21.

SPARERIBS, FRESH

1.5-3.5 LBS., 4.0 LOADS, RANGE 122.00-126.00, WGHTD. AVG. 123.50 .

3.5-5.5 LBS., RANGE 100.00, WGHTD. AVG. 100.00 D.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.75-2.00 LBS., 1.38 LOADS, RANGE 232.00-233.00, WGHTD. AVG. 232.09.

LOIN BACKRIB

1.75 LBS. AND DOWN, 1.5 LOADS, RANGE 257.00-266.00, WGHTD. AVG. 263.00.

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 2.0 LOADS, RANGE 74.00, WGHTD. AVG. 74.00.

FRESH 20-26 LBS., 37.0 LOADS, RANGE 64.00-69.00, WGHTD. AVG. 65.89.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS., RANGE 70.00, WGHTD. AVG. 70.00 C.

FRESH 20-26 LBS., 4.0 LOADS, RANGE 67.00, WGHTD. AVG. 67.00.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., UNQUOTED.

FRESH 12-14 LBS., 9.5 LOADS, RANGE 68.00, WGHTD. AVG. 68.00.

FRESH 14-16 LBS., 9.5 LOADS, RANGE 68.00-70.00, WGHTD. AVG. 69.00.

FRESH 16-18 LBS., 5.0 LOADS, RANGE 67.00, WGHTD. AVG. 67.00.

FRESH 18-20 LBS., RANGE 56.00, WGHTD. AVG. 56.00 A.

FRESH 20-25 LBS., RANGE 51.00-52.00, WGHTD. AVG. 51.18 A.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 12.0 LOADS, RANGE 28.00-29.50, WGHTD. AVG. 28.83.

BOXED 42% FROZEN, RANGE 37.00-39.00, WGHTD. AVG. 37.00 A.

COMBO 72% FRESH, 23.0 LOADS, RANGE 54.00-56.00, WGHTD. AVG. 54.93.

BOXED 72% FROZEN, 2.0 LOADS, RANGE 63.00, WGHTD. AVG. 63.00.

BONELESS PICNIC MEAT

COMBO 72% FRESH, RANGE 65.00, WGHTD. AVG. 65.00 A.

SKINNED JOWLS

COMBO FRESH, RANGE 28.00, WGHTD. AVG. 28.00 A.

BOXED FROZEN, UNQUOTED.

NOTE! (*)REFLECTS ¼" OR ½" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

USDA PORK CARCASS CUTOUT WED., JAN. 22

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES.

TUESDAY'S CARCASS GRADES AND PRICES PER CWT.:

U$#1 73.32, CHANGE FROM MON.'S VALUE -0.97; US#2 71.41, CHANGE FROM MON.'S VALUE -0.94; US#3 69.50, CHANGE FROM MON.'S VALUE -0.90; US#4 67.59, CHANGE FROM TUES.'S VALUE -0.87.

TODAY'S CALCULATIONS FOR US #2 175 LB. PORK CARCASS:

SKINNED HAMS 14-20 LBS., 21.01% OF CARCASS, 74.00 FOB VALUE, 1.00 CHANGE FROM TUE.; LOINS, ¼" TRIM 14-22 LBS., 20.33% OF CARCASS, 131.00 FOB VALUE, -3.00 CHANGE FROM TUE.

BELLIES, SDLS. 12-14 LBS., 13.90% OF CARCASS, 68.00 FOB VALUE, -1.00 CHANGE FROM TUE.; SPARERIBS 3.5 LBS. AND DOWN, 3.03% OF CARCASS, 123.50 FOB VALUE, 1.50 CHANGE FROM TUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 43.50 FOB. VALUE; BUTTS, ¼" TRIM 4-8 LBS., 7.25% OF CARCASS, 87.00 FOB VALUE, -6.00 CHANGE FROM TUE.

JOWL, 2.85% OF CARCASS, 28.00 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 16.00 FOB VALUE.

FEET, 1.05% OF CARCASS, 24.00 FOB VALUE; TAILS, 0.22% OF CARCASS, FOB VALUE 52.00.

TRIM 72%, 2.19% OF CARCASS, 55.00 FOB VALUE, -0.50 CHANGE FROM TUE.; LARD 10.85% OF CARCASS, 24.25 FOB VALUE.

TOTAL CARCASS 94.51%.

US#2 CARCASS VALUE PER CWT 71.41.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

SOURCE: USDA MARKET NEWS, DES MOINES, IA.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, January 21, 1997

CALVES .11-1.02.
COWS .21½-.43½.
EASY COWS .10-.32½.
FEEDERS 300-600 LBS. .20-.67.
HEIFERS .26½-.44.
BULLS .25-.49.
STEERS .33-.58.
HOGS .31-.47.
ROASTING PIGS EACH 18.00-36.00.
BOARS .32.
SOWS .30-.41½.
SHEEP .40-.86.
LAMBS EACH 27.00-111.00.
LAMBS PER LB. .71-1.81.
GOATS EACH 72.00-112.50.
KIDS EACH 3.00-90.00.
HIDES, NONE.
TOTAL: 637.

Dewart Livestock

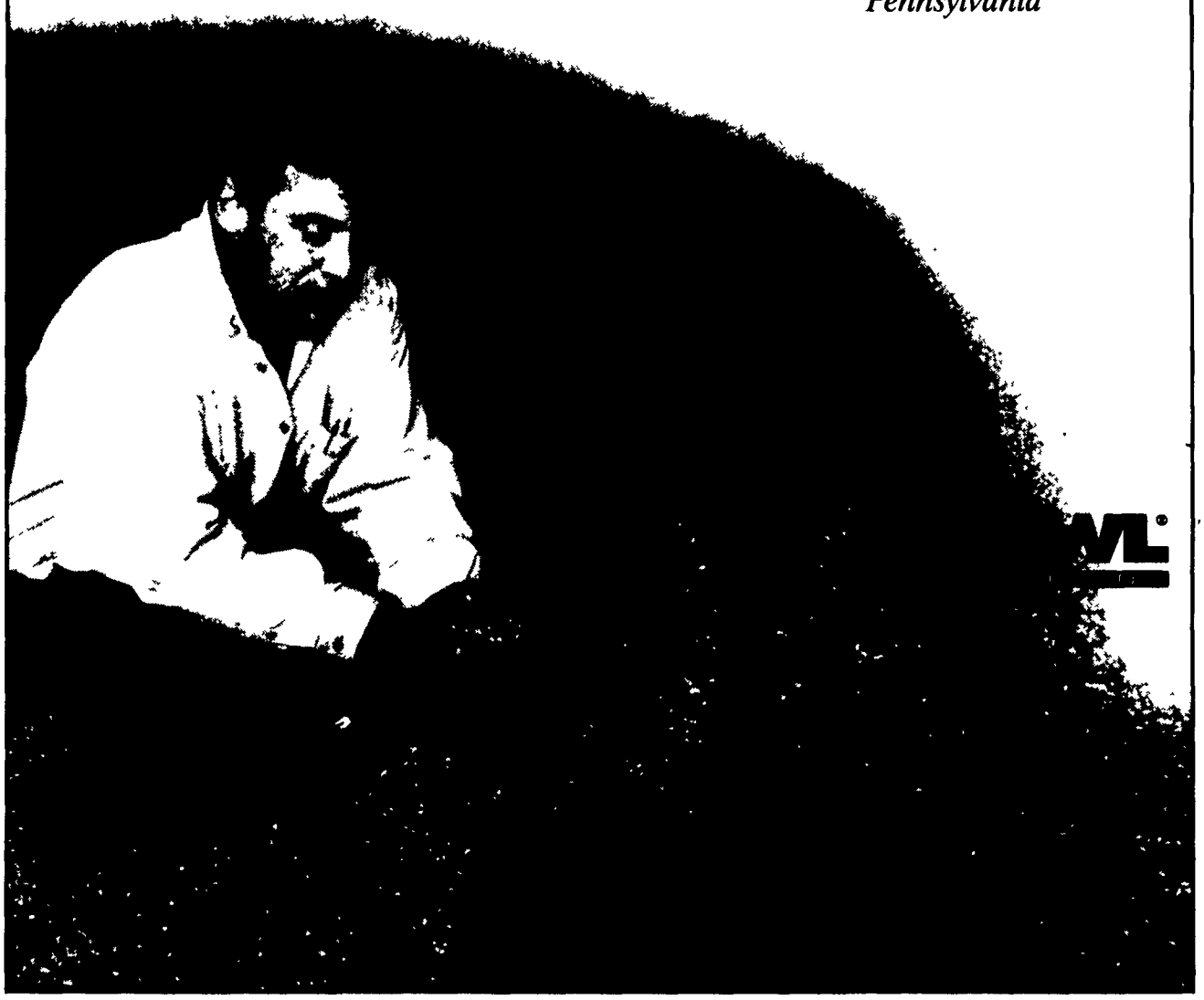
Dewart, Pa.
Monday, January 20, 1997
Report Supplied by Auction

STEERS: 50.00-70.00.
HEIFERS: 50.00-67.25.
GOOD COWS: 30.00-42.00.
CANNERS AND CUTTERS 20.00-30.00.
BULLS: 35.00-40.00.
VEAL 90-190 LBS. 80.00-137.50, 70-90 LBS. 25.00-80.00.
HOGS 48.00-57.00.
SOWS 45.00-49.25.
FEEDER PIGS: 15.00-36.00 PER HEAD.

"With Prowl we've been able to take care of the weeds that are major corn challenges, like pigweed, lambsquarters and velvetleaf."

Dale Wessner

Kempton, Pennsylvania



Lebanon Valley Livestock

Fredericksburg, PA
Friday, January 17, 1997
Report supplied by Auction

STEERS SELECT 54.00-57.75; STANDARD 32.00-34.75.

COWS BREAKING UTILITY AND COMMERCIAL 30.00-37.00; CUTTER AND BONING UTILITY 25.50-29.75; CANNER AND LOW CUTTER 20.00-25.00; SHELLS 20.00 AND DOWN.

FEEDER CATTLE: STEERS 55.50-56.00; HEIFERS 40.50-44.00.

CALVES STANDARD AND GOOD 30.00-45.00; UTILITY 5.00-20.00.

FARM CALVES: #1 HOLSTEIN BULLS 60.00-75.00; #2 HOLSTEIN BULLS 50.00-60.00.

JAN. 21, 1997

STEERS CHOICE 66.50-66.75; SELECT 52.50-58.00.

HOLSTEINS CHOICE, 1 AT 57.25; SELECT 52.00-54.00; STANDARD 31.50-34.00.

HEIFERS: HIGH CHOICE AND PRIME, 1 AT 66.75; CHOICE 56.25-59.00; STANDARD 34.00-42.10.

COWS BREAKING UTILITY AND COMMERCIAL 35.00-39.25; CUTTER AND BONING UTILITY 30.00-34.75; CANNER AND LOW CUTTER 25.00-29.75; SHELLS 22.00 AND DOWN.

BULLS: YG#1 40.00-44.25; YG#2 36.00-39.00.

FEEDER CATTLE: STEERS 40.50-48.00; HEIFERS 35.00-37.00.

CALVES: STANDARD AND GOOD 40.00-52.00; UTILITY 15.00-30.00.

FARM CALVES: #1 HOLSTEIN BULLS 70.00-92.00; #2 HOLSTEIN BULLS 50.00-60.00.

HOGS: BARROWS AND GILTS US#1-2 220-245 LBS. 51.00-54.50.

SOWS: US#1-3 45.50-47.75; MEDIUM 28.00-35.00.

BAORS 35.50-36.00.

Leesport Livestock

Leesport, PA
Wednesday, January 22, 1997
Report Supplied by PDA

CATTLE 311...SUPPLY INCLUDED 141 SLAUGHTER STEERS AND HEIFERS AND 41 FEEDER CATTLE..STEERS STEADY TO 1.00 HIGHER, COWS MOSTLY 2.00-4.00 HIGHER.

STEERS CHOICE 1035-1370 LBS. 64.00-69.50, SELECT 57.25-64.75, STANDARD 51.50-54.25.

HOLSTEINS HIGH CHOICE AND PRIME 1510-1665 LBS. 59.25-63.25, CHOICE 1360-1745 LBS. 55.00-59.50, SELECT 47.25-54 75, STANDARD 37.00-45.75.

HEIFERS CHOICE 955-1275 LBS. 63.00-67 00, SELECT 58.25-63.25, SELECT AND CHOICE 850-950 LBS. 52.00-59.25.

COWS BREAKING UTILITY AND COMMERCIAL 34.00-40.00, FEW TO 43.50, CUTTER AND BONING UTILITY 31.50-37 00, CANNER AND LOW CUTTER 28.00-33.00, SHELLS DOWN TO 20.00.

BULLOCKS: FEW CHOICE 53.00-57.75, FEW SELECT 49.00-52.50.

BULLS: YG#1 1340-2190 LBS. 39.25-42.75, FEW #2 1160-1880 LBS. 34.00-38.75.

FEEDER CATTLE: STEERS MEDIUM FRAME #1 585-770 LBS. 41.00-48.00, FEW MEDIUM FRAME #2 465-550 LBS. 36.00-39.00, LARGE FRAME #2 465-870 LBS. 36.00-44.00; HEIFERS FEW MEDIUM FRAME #1 325-560 LBS. 39.00-45.00, ONE LOT LARGE FRAME #1 550 LBS. 60.00; BULLS FEW MEDIUM FRAME #1 415-825 LBS. 39.00-48.50, FEW LARGE FRAME #2 400-750 LBS. 26.00-27.50.

CALVES: 189..HOLSTEIN BULLS 10.00 HIGHER, HEIFERS STRONG.

VEALERS FEW GOOD 125-170 LBS. 34.00-37.50, STANDARD AND GOOD 75-110 LBS. 25.00-31.00, UTILITY 60-95 LBS. 17.00-24.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-125 LBS, 90.00-107.50, FEW TO 80.00, FEW 85-90 LBS. 70.00-75.00, #2 80-120 LBS. 40.00-67.50; #1 HOLSTEIN HEIFERS 90-120 LBS. 85.00-137.50, FEW #2 80-100 LBS. 65.00-80.00. FEW BEEF X BULLS AND HEIFERS 75-85 LBS. 30,00-35.00.

HOGS: 52. BARROWS AND GILT STEADY, SOWS STEADY TO 1.00 LOWER. BARROWS AND GILTS US#1-2 220-240 LBS. 54.00-55.00, US#1-3 225-245 LBS. 53.00, FEW US#2-3 250-350 LBS. 43.00-49.00.

SOWS: US#1-3 300-450 LBS. 41.50-43.00, 500-650 LBS. 47.00-48.50.

BOARS: 230-535 LBS. 35.50-39.00.

FEEDER PIGS: 87...US#1-3 25-40 LBS. 130.00-142.50, 45-65 LBS. 62.50-85.00, FEW US#2-3 75-85 LBS. 57.50-67.50.

SHEEP: 27...SLAUGHTER LAMBS FEW CHOICE 75-125 LBS. 107.50-125.00. NEW CROP LAMBS CHOICE 40-50 LBS. 185.00-200.00. SLAUGHTER SHEEP 35.00-56.00, FEW YEARLINGS 70.00.

GOATS: 8. FEW LARGE 80.00-102.50, ONE MEIDUM 72.50, ONE SMALL 45.00, ONE SMALL KIDS 30.00 PER HEAD.

Indiana Farmers

HOMER CITY, PA
JANUARY 13, 1997

CATTLE: 226: Steers & Heifers: Steady; Cows: Steady to 2.00 higher.

STEERS: Choice 1165/1550 lbs, 64.50-71.50; Select 54.00-64.00; Standard 40.50-54.50; Few Select 50.00-51.00; Standard 34.00-45.00.

HEIFERS: Choice 1135/1760 lbs, 64.00-67.25; Select 52.75-63.50; Standard 43.50-52.50.

COWS: Breaking Utility and Commercial 34.00-42.25; Cutter and Boning Utility 28.50-33.50; Canner & Low Cutter 22.00-27.75; Shells down to 17.00.

BULLS: Yield Grade 1 900/1950 lbs, 38.00-42.75, one at 51.75; Yield Grade 2 900/1400 lbs, 33.25-37.25.

FEEDER CATTLE: STEERS: M&L-1 475/750 lbs, 44.50-59.50; M&L-2 300/850 lbs, 23.50-40.00; HEIFERS: M-1 335/800 lbs, 43.00-57.50; M&L-2 250/800 lbs, 29.00-45.00; BULLS: M-1 425/850 lbs, 39.00-47.50.

CALVES: 74: Few Choice 135/160 lbs, 51.00-60.00; Good 130/170 lbs, 30.00-38.00; Standard & Good 75/90 lbs, 15.00-27.00; Utility 50/70 lbs, 10.00-14.00; FARM CALVES: Steady to 20.00 lower; No 1 Holstein Bulls 95/125 lbs, 60.00-77.50; No 2 Holstein Bulls 85/115 lbs, 26.00-55.00; Beef Cross Bulls & Heifers 80/120 lbs, 28.00-55.00.

HOGS: 85: Barrows and Gilts: Steady to 1.00 higher; 1-3 225/255 lbs, 50.50-55.00; 2-3 270/310 lbs, 47.00-53.25; 1-3 190/205 lbs, 46.00-49.75.

SOWS: 1-3 325/450 lbs, 38.00-49.25; 1-3 510/550 lbs, 44.25-47.75; Few BOARS: 470/590 lbs, 22.50-34.00.

FEEDER PIGS: 0.

SHEEP: 27: Choice 70/90 lbs, 110.00-118.00; Few Slaughter Sheep: 42.50-52.50.

GOATS: 0.

Pennsylvania Livestock

WAYNESBURG, PA
JANUARY 23, 1997

CATTLE:

SLAUGHTER COWS: Utility & Commercial 30.00-40.50; Cutter & Boning Utility 24.00-29.50; Canner & Low Cutter 20.00-25.00; Shells 18.00 & down.

BULLS: Yield Grade 1 1500/2000 lbs, 33.00-42.25; Yield Grade 2 1000/1400 lbs, 28.00-39.00.

FEEDER STEERS: M&L 1 300/500 lbs, 40.00-67.00; 250/280 lbs, 48.00-71.50; M 600/900 lbs, 43.50-58.00; HEIFERS: M 1&L 1 300/500 lbs, 35.00-65.00; L 1 400/650 lbs, 38.00-52.00; BULLS: M&L 1 300/620 lbs, 32.00-54.50.

CALVES: Veal: Prime 40.00-73.00; Choice 38.00-50.00; Good 35.00-48.00; Farm Calves: #1 Holstein Bulls 90/120 lbs, few 35.00-50.00; #2 Holstein Bulls 80/100 lbs, few 20.00-40.00; Beef X Bulls & Hfrs/Hd 20.00-55.00.

HOGS: Barrows & Gilts: #1-2 210/255 lbs, 50.00-58.00; #2-3 255/280 lbs, 47.00-55.00; Sows: #1-3 300/500 lbs, 30.00-48.00; Feeder Pigs: 1-3 15/20 lbs, 5.00-17.00/hd; 1-3 25/35 lbs, 10.00-30.00/hd.

LAMBS: High Choice 80/100 lbs, 90.00-122.00; Choice 70/90 lbs, 90.00-142.00; Feeder Lambs: Good 70.00-103.00; Sheep 20.00-58.00; Fat Sheep 30.00 and down.

GOATS: Large 60.00-135.00/hd; Medium 30.00-65.00/hd; Small 5.00-45.00/hd.

HORSES: Horses 42.00-61.00; Ponies 20.00-44.50.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, January 23, 1997

RETURN TO FARM CALF 60.00-115.00.

COMMON VEAL: 15.00-58.00.
CHOICE STEERS: 64.00-70.00.
SELECT STEERS: 48.00-63.75.
COMMON STEERS: 38.00-48.00.
COMMERCIAL COWS: 34.00-41.00.
CANNERS-CUTTERS: 28.00-37.75.
SHELLS: 5.00-27.75.
CHOICE HEIFERS: 63.00-68.00.
SELECT HEIFERS: 52.00-60.00.
COMMON HEIFERS: 35.00-45.00.
GOOD FEEDERS: 50.00-65.00.
COMMON FEEDERS: 35.00-49.00.
BULLS: 38.00-41.50.

Milk Adminstrator Announces Prices

ALEXANDRIA, Va. — Middle Atlantic Order Market Adminstrator Rex F. Luthrop announced a producer nonfat milk solids price of 99 cents per pound for December 1996.

The weighted average differential base milk price was $3.69 per hundredweight and the price per pound of butterfat was 77.04 cents.

The producer NFMS price was down 20 cents from last year while the base differential increased $2.62.

The standardized base milk price per hundredweight for producer milk with the market average nonfat milk solids content and 3.5 percent butterfat would have been $15.06 and the excess price would have been $11.37. This represents a base price increase of $1.06 per hundredweight from the previous year. The excess price decreased $1.56 from the previous December.

The nonfat milk solids price, applicable to handler payments, was 99.61 cents per pound for the month, down 20.07 cents from last December. The weighted average price for December was $14.73 per hundredweight and would have been approximately 8 cents lower without the effect of the Class III-A price.

Mr. Lothrop said that the December volume or producer milk pooled under the Order, 539.1 million pounds, was up 23.4 million pounds or 4.5 percent from last December.

The average daily delivery per producer of 3,307 pounds in December was down 194 pounds or 5.5 percent from a year earlier. A total of 5,258 producers supplied Order 4 pool handlers during the month, 507 more than last December.

Total nonfat milk solids production for the month was 47.2 million pounds. This represents an average NFMS test of 8.76 percent, up from 8.75 percent last December.

Class I producer milk totaled 249.9 million pounds and accounted for 46.36 percent of total producer milk receipts in December. The December 1995 Class I utilization was 45.76 percent. The volume of Class I producer milk was up 5.9 percent from a year ago.

Base milk accounted for 89.83 percent of total December producer milk deliveries, down from 90.87 percent last December. The average butterfat test of producer

(Turn to Page A35)

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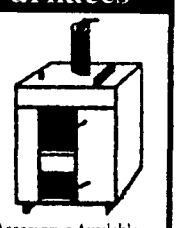

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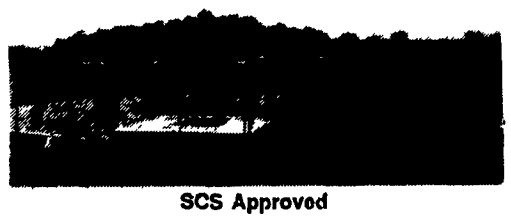

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Fruit, Vegetable Growers To Meet In Hershey

HERSHEY (Dauphin Co.) — Fruit and vegetable growers from throughout Pennsylvania will be gathering at the Hershey Lodge and Convention Center for the 138th Annual Meeting of the State Horticultural Association of Pennsylvania and the 1997 Vegetable Conference and Trade Show, Jan. 28-30.

The State Horticultural Societies of Maryland and New Jersey also meet in conjunction with their fellow fruit growers from Pennsylvania. In all, more than 1,500 are expected to attend the three-day event.

About 120 exhibitors will display the latest in equipment, supplies, pesticides, and varieties for fruit and vegetable growers at the trade show. These commercial exhibits will be open all three days during the educational sessions and during the lunch hour to allow growers to meet with the sales representatives.

During the conference growers, industry specialists, and university researchers will conduct seminars on all phases of the tree fruit, small fruit and vegetable industries. More than 30 pesticide applicator updaate training credits are available to growers attending the sessions.

The sponsoring organizations will be holding their annual business meetings during the event and will combine for a joint buffet and evening social on the opening night. The fruit growers auxiliary groups have scheduled activities during the day for spouses not interested in attending the regular sessions.

The annual George Goodling Memorial Lecture by Dr. Donald Ricks of Michigan State University will highlight the opening day of the fruit sessions. He will speak on "The Use of Consumer Market Research for Apple Industry Planning." Other fruit session speakers will cover new sprayer technologies, building the export market, various aspects of peach culture, and orchard disease, weed, and insect control.

The vegetable program this year will feature full-day sessions on marketing as well as pumpkins and vine crops. Sessions on processing vegetables, general vegetables, bedding plants, and small fruits will also be offered. A special session on the "Basics of Vegetable Production," designed for new growers, will be held the first day.

Small fruit topics will be featured in the afternoon sessions on Jan. 29-30. Strawberry plasticulture, mechanical blueberry harvesting, pick-your-own marketing, blueberry culture pest management, and crown gall in raspberries and grapes will be covered. A special joint session on the morning of Jan. 30 will cover topics on soil management and pest resistance.

For more information on the fruit program and registration, contact Maureen Irvin, State Horticultural Association of Pennsylvania, 697 Mountain Rd., Orrtanna, PA 17353, (717) 677-4184.

For more information on the vegetable program and registration, contact William Troxell, Pennsylvania Vegetable Growers Association, RR 1, Box 392, Northumberland, PA 17857-9723, (717) 473-8468.

1997 PENNSYLVANIA VEGETABLE CONFERENCE & TRADE SHOW

January 28-30, 1997
Hershey Lodge & Convention Center
Hershey, Pennsylvania

Advance Program

Processing & General Vegetables, Marketing, Bedding Plants, Small Fruits

Over 20 Pesticide Credits

(Turn to Page A22)

REGISTRATION

Registration fees are required for each person (both husband and wives) to attend any educational session or to enter the exhibit areas. All registrants receive a free copy of the Conference *Proceedings*, which contains summaries of most of the presentations at the Conference.

Note that Penna. Vegetable Growers Association (PVGA) members, their family and employees receive substantial registration discounts For a three day advance registration, the member's discount pays for $25 of the $40 dues. Children under 16 and students are admitted free.

Registration Fees	Members	Non-member
One Day	$25.00	$35.00
Three Days (advance)	$30.00	$55.00
(walk-in)	$35 00	$55 00

MEALS AND LODGING

Rooms are available at a special group rate at the Hershey Lodge Call 717-533-3311.

A cash lunch counter is open at noontime each day in the lobby on the lower level. Tickets for the Tomato Awards Luncheon ($11.00) and Social Night Buffet ($22 50) are available in advance or at the Conference from PVGA.

INFORMATION AND FORMS

Contact the Pennsylvania Vegetable Growers Association, RR 1, Box 392, Northumberland , PA 17857, telephone 717-473-8468, for further information, registration forms and room reservation forms. The registration form also serves as an application form for PVGA membership for those interested in joining the Association

Registration forms are also available at your county extension office

For information on the concurrent Tree Fruit edcuational sessions, contact the State Horticultural Association at 717-428-2070

PROCEEDINGS

For those unable to attend the Conference in person, copies of the Proceedings are available from PVGA for $10.

Tuesday Morning, January 28, 1997

PROCESSING & GENERAL VEGETABLES - Nigerian Room

- 9:00 **Snap Bean Seed Quality and Precision Seeding** - *Dr. Alan Taylor, NYSAES*
- 9:30 **Processing Snap Bean Production in Ontario, Canada** - *Dr Ron Garton, Asgrow Seed Co*
- 10:00 **Industry Show and Tell**
- 10:10 ***Snap Bean Root Rot Control** - *Dr George Abawi, Plant Pathology Dept , NYSAES, Geneva, NY*
- 10:45 **Report on the Pennsylvania Vegetable Marketing and Research Program**
- 11:00 **1996 Pea and Sweet Corn Variety Trial Results** - *Robert Kaufmann and William Rogers, Brubaker Consulting, (research funded by PVMRP & PVGA)*
- 11:30 **Update on Pea Varieties and Production Tips** - *Ed Kee, University of Delaware*

MARKETING - Cinema

- 9:00 **Produce Auctions in the Future of the Penna. Vegetable Industry** - *panel Dr Timothy Elkner, Lancaster Co Extension, moderator*
- 10:00 **Industry Show and Tell**
- 10:10 **Does Local Produce Have a Future with Retail Chains?** - *Robert Hartman, Giant Foods, Landover MD, Richard Shefchumas, Riverside Markets, DuBois*
- 11:10 **Developing New Markets** (wholesale) - *Robert Matarazzo, RJM Marketing*

MONITORING SWEET CORN INSECT PESTS
Cocoa Suite 3
9:00 to 12:00 Noon -
Instructor - Dr Shelby Fleischer, Penn State Univ
**Hands on instruction on how to monitor European corn borer, corn earworm and fall armyworm and how to use this data in making insect management decisions in sweet corn There is no extra fee for the workshop, but growers must sign-up in advance with PVGA as class size is limited (4 to 6 credits)*

TREE FRUITS - Trinidad Room
Separate educational sessions on all three days

- 9:15 ****New Sprayer Technology** - *Dr. Donald Peterson, USDA, Kearneysville, WV*
- 9:45 ****Pesticide Registrations: Problems and Opportunities** - *John McCarthy, American Crop Protection Association*

TRADE SHOW - Aztec Room and Lower Level
Over 110 Commercial Exhibitors will be present to visit with growers all three days from 8 00 AM to 6:00 PM (except Thursday when they close at 2 00 PM)

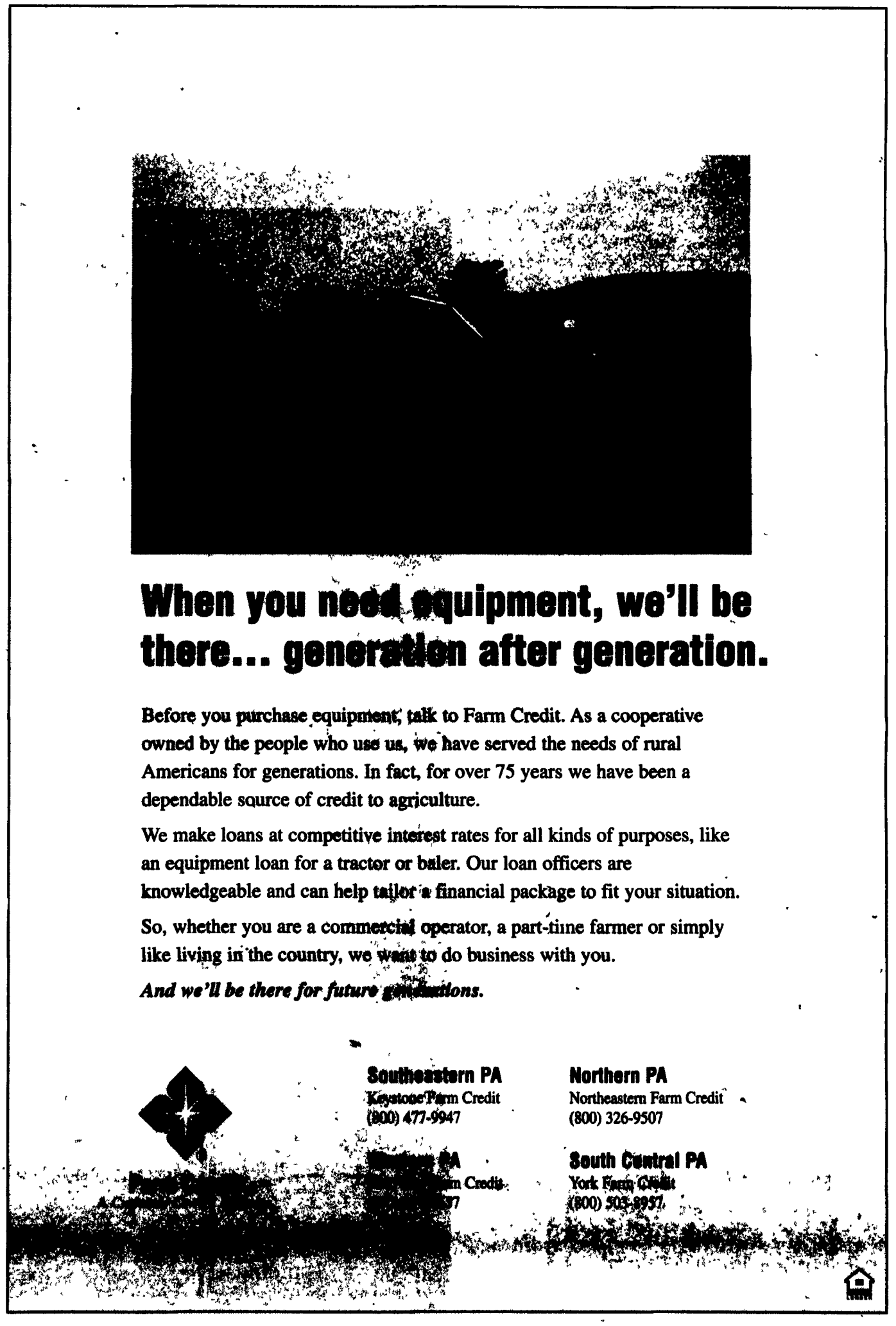
TOMATO AWARDS LUNCHEON - Nigerian Room

- 12:00 **Meal and Awards Presentation** - *James Kohl Furman Foods, Northumberland*
  The luncheon is being partially sponsored by Pik-Rite, Rhone Poulenc, DuPont, ISK Biosciences and others

Tuesday Afternoon, January 28, 1997

PROCESSING & GENERAL VEGETABLES - Nigerian Room

- 1:30 **Processing Tomato Varieties** - *Dr Steve Garrison, Rutgers Research & Dev Ctr ,*
- 2:00 **Tomato Champion Growers** - *panel James Kohl, Furman Foods - moderator Cliff Charles, grower, Lancaster Darwin Nissley, grower, Lancaster William Camerer, grower, Jersey Shore*
- 2:45 **Industry Show and Tell**
- 2:55 **Maximizing Pepper Yields and Profits** - *Gary Tripp, Pepper Patch Farms Inc., Burkesville, KY*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CMA Conference Provides Insights Into Agriculture's Economic Future

(Continued from Page A1)

of corn on hand" this September.

"I'm not as pessimistic about prices," Moore said. The Jan. 14 cash price of corn stood at $2.63 per bushel. July 1997 futures price stand at $2.71 per bushel. The corn market will continue to improve this spring, Moore indicated.

Moore told those who want to speculate on corn markets to "stifle greed Space your sales even if you're not happy with the prices." Moore offered other advice: don't sell at the highest price, don't misrepresent quality, get to know the futures markets, and realize "there is a tomorrow."

Moore said, "We produce a little less than half the world's corn," at about 250 million metric tons. "We produce more than half the world's soybeans," at about 29 million metric tons (Brazil, on the other hand, produces about 25 million metric tons of soybeans). He reminded the producers of what could happen to worldwide corn prices if we have a crop failure during the summer.

Moore also offered insight into how the national economy is doing and how that reflects on the ag economy. The national economy remains "positive," Moore indicated. Industrial production for the year in November was up 4.4 percent and unemployment stood at 5.3 percent ("It can't be much better," said Moore. "Five percent of the population won't work under any conditions.") Real inflation stood at 3 percent. With all of that, the U.S. has experienced the "third largest growth period in economic history," he said.

(In Wednesday's Wall Street Journal, a story reported on how Federal reserve Chairman Alan Greespan saw few signs of "inflationary tension" in the economy, with a "pickup in some measures of wages.")

At the same time, there are some bleak spots on the economic horizon. The national economic gross domestic product was up only 2.3 percent, which means the economy remains "fairly anemic," Moore said.

Consumer debt continues to increase at unheard-of rates, and the payments on the debt can slow the economy down. Moore posed the question: How long can it last? He indicated some economists see no recession coming, at least through 1997. But as long as the national economy remains on a positive track, usually the ag economic sector follows close behind.

Increasingly, more farmers are seeking off-farm work "to support the farm habit," said Moore. The government continues to pull price support systems away from the farm economy, leading to a more free-market economy, with much less government support pricing.

More production than ever before is under contract, and exports continue to level.

Moore gave an example of how one agricultural company puts everything in perspective for producers. Cargill, the largest closely held ag company, according to Moore, has yearly sales of $60 billion (compared to the entire Pennsylvania ag industry, with yearly sales of a paltry $3.7 billion). Forty percent of Cargill's assets are overseas. Cargill's corn exports make up 25 percent of the total U.S. exports overseas. Cargill does 20 percent of the U.S. corn milling and 25 percent of the oilseed processing. The company slaughters 20 percent of the U.S. cattle, operates 300 grain elevators, and employs 79,000.

What happens in the national economy can affect many different aspects of agriculture, as the size and power of either privately or publicly held ag companies increase.

Meanwhile, the national debt continues to be "a terrible problem," Moore said, that must be addressed.

Penn State Restructures

"We're in the process of rebuilding our faculty and cooperative extension staff," said Ted Alter, interim dean of Penn State's College of Agricultural Sciences.

Alter told those at the PCMA meeting that since 1990, 163 positions in the college and extension services have been lost because of budgetary cutbacks. Last year, the state's General Assembly placed an 11.4 percent increase in the budget, which has helped the college rebuild.

According to the Penn State's State of the College Report, on Aug. 8 last year, the hiring freeze imposed within the college since June 1995 was lifted, and the college initiated the process to fill faculty, county agent, and staff positions in the areas of critical need. Alter estimated that about 65 positions out of the original 163 have been filled.

This year, according to Alter, Penn State has petitioned the General Assembly for an 8.6 percent increase for extension ag research and ag extension education. "If we get 8.6 percent, or a good portion of that, we'd be able to continue the process of rebuilding our program," Alter said.

The college will continue to examine ares of "selective enhancements" in target areas as part of a new five-year plan. These areas include research and education with cooperative extension (selective enhancements to plant and animal science programs), environment and natural resources (selective enhancements to the School of Forestry, but also including agronomy and plant pathology programs), and areas of food processing, food safety, and nutrition.

A new dean will soon be appointed, according to Alter.

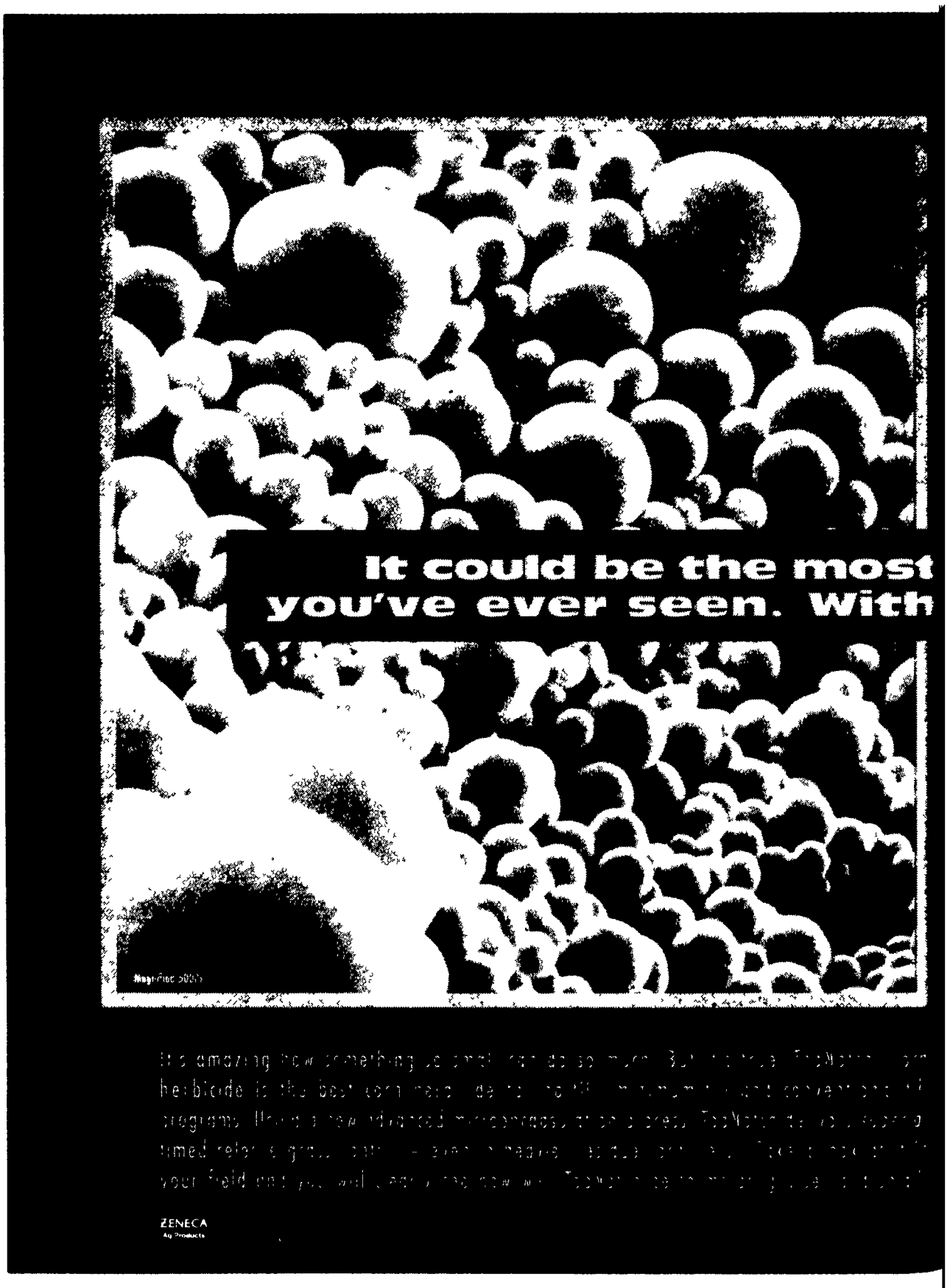
An area that the college will continue to address more thoroughly, according to Alter, is the fact that industry has asked for students that graduate to have more experience, especially "in the day-to-day operations of real-world business," Alter said.

Steve Fales, department head, Penn State Department of Agronomy, reflected the challenges put forth by industries to better prepare the students for the business world. A focus will be on training graduates to become proficient in communication and problem-solving skills and understand ag economics and the overall ag industry.

"By and large, our students are

(Turn to Page A21)

CMA consultants spoke about their experiences with producers at the meeting. John Flanders, West Branch Crop Management Association Consultant, center, came to realize that the work of the CMA is to be a "moderator" between "new technologies and placing those technologies on the farm." Others who spoke included, from left, Mark Madden, Susquehanna County extension agent; Greg Roth, Penn State associate professor of agronomy; Flanders; Bill Curran, Penn State associate professor of weed science; and Tim Beardslee, SuiBra CMA farmer.



Schedule Set For Spring Dairy Expo '97

COLUMBUS, Ohio — The tenth edition of the Spring Dairy Expo '97 includes a dairy trade show, cattle shows, cattle sales and educational events and is set for April 3-5, at the Ohio State Fairgrounds in Columbus, Ohio.

On Thursday, April 3, the trade show and silent auction are to open 9 a.m. as the event begins with the Purebred Dairy Cattle Judging Conference at 10:30 a.m.

Later in the day at 4 p.m., the ADADC MidEast will host their annual meeting bar-b-que to officially kick-off the Spring Dairy Expo.

Thursday evening will close with the Ohio Spring Ayrshire Sale at 6 p.m. followed by the Brown Swiss Midwest Revue Sale at 7:30 p.m.

On Friday, April 4, the Holsteins will enter the show ring at 8 a.m., showing heifer, dry cow and bull classes. The trade show and silent auction will be open for business at 9 a.m.

Near completion of the Holstein show, the Spring Dairy Expo Jersey show will begin at 11 a.m. An educational seminar will be presented at 10 a.m. and repeated at 1 p.m. At 2 p.m. you can view commercial demonstrations.

Friday also brings an action-packed afternoon and evening with the Buckeye Classic-In Color (the Buckeye Dairy Club sponsored Holstein and Jersey sale) at 3:30 p.m., and the Spring Dairy Expo Youth Showmanship Contest at 5 p.m. At 7 p.m. another round of activity gets underway with the Ohio National Expo Sale, a Holstein sale sponsored by the Ohio Holstein Association.

The Spring Dairy Expo Guernsey and Brown Swiss shows along with the National Ayrshire Spring Show also being at 7 p.m.

On Saturday, April 5, the All-Youth (4-H & FFA) judging contest is set to begin at 8:30 a.m. and there are to be more commercial demonstrations at 9 a.m.

Also opening at 9 a.m. will be the trade show and silent auction.

At noon, the Holstein breed will wrap up their show with milking cow and group classes. The supreme champion selection will be at 3 p.m. and signify the official closing of the Spring Dairy Expo.

Public Speaking Contest Under Way

SUNBURY (Northumberland Co.) — The Northumberland County Conservation District and Zimmerman Motors of Sunbury have teamed up as cosponsors of the 1st annual Zimmerman Dodge Public Speaking Contest. Northumberland County students in grades 9-12 are encouraged to enter.

The topic of the speech can be any environmental issue — soil erosion, nutrient management, water quality, wildlife habitat, forestry, pest management, air pollution, etc. — and its purpose can be to inform or to convince the audience. Environmental, social, and economic views may be included in the arguments.

Typewritten manuscripts must be received in the conservation district office no later than Feb. 14. Oral presentations will be conducted on March 6.

First, second, and third place finishers will receive $150, $100, and $50, respectively, compliments of Zimmerman Motors, and the winning contestant will present his/her speech at the conservation district's annual awards banquet March 13.

Anyone interested in receiving the complete set of rules and registration form may contact their high school principal's office, Zimmerman Motors, Market St., Sunbury, or the conservation district office on Plum Creek Road, Sunbury. For more information, call the conservation district office at (717) 988-4224.

Les Wanck, PCMA president, left, spoke about the importance of CMAs in helping to maintain the stewardship of "Pennsylvania's natural bounty, beauty, and production." From left, Wanck; Ted Alter, interim dean of Penn State's College of Agricultural Sciences; and Steve Fales, department head, Penn State Department of Agronomy.

CMA Conference Provides

(Continued from Page A20)

not hitting that mark," said Fales, even though many are doing well with the math and science aspects of their education.

As a result, the curriculum in agronomy will be revised to bring it "in step for the next century," he said.

A brand new major for the college will be called "agro-ecosystems science," Fales noted. The major will combine production agriculture and ecology and how ecosystems function within the environment. It will be an interdepartmental major, but will also combine traditional production agriculture and agronomic methodology to give the graduate understanding of basic food production and biology and the dynamics of the ecosystem and production agriculture. The graduate must demonstrate verbal and written communications skills, understand the dynamics of information systems management, and comprehend the basics of social, political, and economic interactions.

CMA Experiences

Several CMA consultants spoke about their experiences with producers.

John Flanders, West Branch Crop Management Association Consultant, came to realize that the work of the CMA is to be a "moderator" between "new technologies and placing those technologies on the farm."

Maria Scalzi Wherley, who worked with the CMAs and visited many throughout the state, provided a slide demonstration of images of the growing season throughout the state. Wherley showed pictures of nearly everything from corn height differences during the growing season in the Bradford CMA region to alfalfa in the Centre County CMA region, snap beans as well as honeybees and pumpkin pollination in the Columbia CMA region, to a tree farm in Cambria CMA and scenes from a dairy in Tioga County.

Also on the schedule was Dennis Calvin, associate professor of entomology, who spoke about transgenic corn; Bill Curran, associate professor of weed science, who spoke about herbicide tolerant crops and their effectiveness in the Northeast; and Greg Roth, associate professor of agronomy, who introduced the work of Mark Madden, Susquehanna County extension agent and Tim Beardslee, SulBra CMA farmer, who spoke about the potential of narrow row corn in the Northeast.

Les Wanck, PCMA president, spoke about the importance of CMAs in helping to maintain the stewardship of "Pennsylvania's natural bounty, beauty, and production."

This is the third year the conference was held at Scanticon, according to Jan Pruss, manager of Penn State's Crop Management Program. Pruss said the conference helped crop consultants learn to "use what's new" in terms of ag products and technology

Adams County Holstein Club Reorganizes

GETTYSBURG (Adams Co.) — Reorganization, program planning, and a kick-off of the membership campaign was the order of business when the board of directors of the Adams County Holstein Association met on Jan. 6, at the Adams County Extension Office in Gettysburg, Pennsylvania.

Kevin Holtzinger of East Berlin presided at the meeting.

In the reorganization, the following officers were retained to serve througout 1997: Kevin Holtzinger as president; John Clowney of Gettysburg as vice president; Christine Gitt Wood of Littlestown as secretary; Dean Lobaugh of Aspers as treasurer; and Marvin Brown of Littlestown as state director.

Todd Gulick, an employee of Genex and resident of Littlestown, was introduced as a new member of the board, replacing Alan Zepp of New Oxford.

Chris Wood read minutes of the annual meeting, held Oct. 29 in East Berlin. As chair of the fund-raising cheese sale, she announced that a total of 2,480 pounds of cheddar cheese was sold and she credited former board member Adam Lobaugh with selling one-third of the total.

Affiliate with the Pennsylvania Holstein Association, the local club conducts educational programs, supports promotional programs and breed sales throughout the year. In addition, they support a very active youth program for junior members.

Marvin Brown, chair of the membership committee, announced the county goal for members to be 70 of which 43 members were already enrolled. He distributed a list of potential members for follow-up contact by board members and announced that new members were to have been accepted at one-half rate by the Pennsylvania Holstein Association during the Pennsylvania Farm Show.

In developing a calendar of events for the new year, the board agreed to support the Dairy Princess Program and to participate in state-sponsored breed shows and sales throughout the year. Plans will be developed for a type classification barn meeting, a Holstein tour, and a summer twilight meeting on the farm of a member.

Fund raising events such as the ice cream sale at the Kingsdale Fireman's Carnival and the annual cheese sale will be organized as support for the club's scholarship fund, youth programs, and other budgeted activities. The club's 46th annual meeting is to be planned for mid-October.

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Fruit, Vegetable Growers To Meet In Hershey

(Continued from Page A19)

3:10 **Utilizing the Nitrogen Quick Test for Sweet Corn Fertility Management** - *Dr Joseph Heckman, Rutgers Univ.*
3:40 **Cover Crops in a Sweet Corn Rotation** - *Dr. Stephen Reiners, NYSAES,*

MARKETING - Cinema
1:15 **The Most Effective Ways to be Successful in the Farming Business**- *Robert Matarazzo, RJM Marketing*
2:00 **Report on the Vegetable Marketing and Research Program**
2:20 **Industry Show and Tell**
2:30 **The Farmers Are Coming to Town** - (Establishing Farmers' Markets) - *Cary Oshins, Rodale Institute*
3:15 **How to be Succeseful Selling at a Farmers' Market** - *panel*
Jeffrey Patton, moderator
Ernest Greaser, grower, Quakertown
Paul Hauser, grower, Lincoln Univ
Daniel Janoski, grower, Clinton
Lois Klinger, grower, Catawissa

BASICS OF VEGETABLE PRODUCTION
Cocoa Suites 2&3
1:30 **Site Preparation** - *Dr. Charles McClurg, - University of Maryland*
2:00 **Nutrient Management in Vegetable Crops** - *Dr Michael Orzolek, PSUn*
2:30 **Industry Show and Tell**
2:40 ***IPM: the Basics for Insect Control in Vegetable Production** - *Dr. Shelby Fleischer, Penn State University*
3:15 ***Disease Management in Vegetable Crops** - *Dr. Alan MacNab, - Penn State University*

Tuesday Evening, January 28, 1997

SOCIAL NIGHT - Nigerian Room
6:00 **Reception**
Buffet Meal
Recognitions
Entertainment - *Al Smith - comedian and banjo player*

FREE TIME
7:00 **Lodge Pool** - *open until midnight*
8:00 **PVGA Hospitality Suite**

Wednesday Morning, January 29, 1997

GENERAL VEGETABLES - Nigerian Room
9:00 ***Biocontrol of Vegetable Pests** - *Dr. Michael Hoffmann, Cornell University*
9:30 **No-till Vegetable Production** - *Steven Groff, grower, Lancaster*
10:00 **Industry Show and Tell**
10:10 **100 Sweet Corn Varieties: Performance and Taste** - *Dr Richard Hassel, Ohio State University*
10:45 **Pepper Fertilization and Fertigation** - *Dr. James Patterson, Rutgers University*
11:15 **Garlic Production** - *Keith Culver, grower, Auburn, NY*

BEDDING PLANTS - Cinema
9:00 **Timing and Scheduling Herbaceous Perennials into Flower** - *Erik Runkle, Michigan State University*
9:30 **Increased Income with Longer Season Bedding Plants and Seasonal Pot Plants** - *Kathy Quarles Country Markets, Mechanicsburg ,*
10:00 ***Bedding Plant Insect Control** - *Dr James Baker, North Carolina State University*
10:30 **Industry Show and Tell**
10:40 **Growing and Marketing Herbs** - *Cindy Echenrode, Dan Schantz Greenhouses , Zionsville*
11:10 ***A Stitch in Time Saves Nine** - *Dr. Gary Moorman, Penn State University*

TRADE SHOW - Aztec Room and Lower Level
Over 110 Commercial Exhibitors will be present to visit with growers from 8:00 AM to 6:00 PM.

LUNCH - Lower Lobby
12:00 **Cash Lunch Buffet** *(on your own)*

** signifies topics that qualify for category pesticide applicator license update training credits.*

*** signifies topics that qualify for core pesticide applicator license update training credits.*

Wednesday Afternoon, January 29, 1997

GENERAL VEGETABLES - Nigerian Room
1:30 ****How Insecticides Work** - *Dr Gerald Ghidiu, Rutgers University*
2:00 **Industry Show and Tell**
2:10 **Cabbage Varieties** - *Dr. Richard Hassel, Ohio State University*
2:40 **Equipment for Intensive Vegetable Production** - *Kenneth McElwain, Kennco Mfg. Co.,*
3:10 **Cucumber Production in Virginia** - *Dr. Herman Hohlt, Virginia Polytechnic Institute*
3:40 **Fresh Market Plum Tomato Varieties** - *Dr. Stephen Garrison, Rutgers University*
4:00 **PVGA Annual Business Meeting** - Cinema

BEDDING PLANTS - Cinema
1:30 **What's New in Geraniums: Zonal, Seed, Regals and Ivy** - *Dr. Richard Craig, Penn State University*
2:00 **Industry Show and Tell**
2:10 **Forcing Perennials Into Flower** - *Erik Runkle, Michigan State University*
2:40 ***Screening Greenhouses to Exclude Insects** - *Dr. James Baker, North Carolina State University*
3:10 ****Insights on the Food Quality Protection Act** - *Kerry Hoffman, Penn State University*
3:40 **Adjourn**
4:00 **PVGA Annual Business Meeting**

SMALL FRUIT CULTURE & MANAGEMENT - Cocoa Suites 2, 3 &4
1:30 **Minor Crops for the Small Fruit Grower** - *Dr Joseph Fiola, Rutgers University*
2:10 **Managing PYO Customers: How Do You Maintain Good Customer Relations?** - *panel*
Robert Pollock, Armstrong Co Ext - moderator
Brooks Way, grower, Port Matilda
Mark Citoli, grower, New Jersey,
Herbert Pollock, grower, Indiana, PA
2:50 **Industry Show and Tell**
3:00 **Mechanical Harvest for Blackberries - From Dream to Reality** - *Dr. Fumiomi Takeda, USDA, Appalachian Fruit Research Station*
3:30 **Update on the Strawberry Plasticulture System** - *Dr. Joseph Fiola, Rutgers University*
4:00 **PVGA Annual Business Meeting** - Cinema

Wednesday Evening, January 29, 1997

FREE TIME
7:00 **Lodge Pool** - *open until midnight*
8:00 **PVGA Hospitality Suite**

TRAVELOGUE - Trinidad Room
8:00 **Egyptian Horticultural Crop Production** - *Dr. Robert Crassweller, Penn State University*
8:30 **What Did We Learn in New Zealand** - *panel - Dr Kenneth Hickes, Brooks Way, Richard Haas, Myles Starner, Geoff Naylor*

Thursday Morning, January 30, 1997

PUMPKIN & VINE CROP PRODUCTION - Cinema
9:00 **Hives for Hire: Are You Getting Your Money's Worth** - *Maryann Frazier, Penn State University*
9:30 ***Disease Management in Melons and Pumpkins** - *Dr. Alan MacNab, Penn State University*
10:15 **Industry Show and Tell**
10:25 **Vine Crop Variety Update** - *Dr. Michael Orzolek, Penn State University*
10:55 ***Insect Control in Vine Crops** - *Dr. Shelby Fleischer, Penn State University*

SOIL MANAGEMENT & PEST RESISTANCE - Nigerian Room
9:00 ****Resistance: How Does It Happen, How Big is the Problem?** - *Dr. Shelby Fleischer, Penn State University*
9:30 ***Using Cover Crops Effectively** - *Dr Ian Merwin, Cornell University*
10:15 **Industry Show and Tell**
10:25 **Compost: What Is It, How Is It Useful?** - *George Leidig, Autrusa Compost Consulting*
11:00 **Use of Soil Amendments in Agriculture** - *Dr Douglas Beegle, Penn State University*
11:30 **Questions and Discussion with Morning Speakers**

TRADE SHOW - Aztec Room and Lower Level
Over 110 Commercial Exhibitors will be present to visit with growers from 8:00 AM to 2:00 PM

LUNCH - Lower Lobby
12:00 **Cash Lunch Buffet** *(on your own)*

Thursday Afternoon, January 30, 1997

PUMPKIN & VINE CROP PRODUCTION - Cinema
1:30 **How I Grow Pumpkins** - *panel*
Nancy Bosold, Montgomery Co. Ext.
Dale Whitenight , grower, Danville
John Mason, grower, Erie
2:15 **Seedless Watermelon Production** - *Dr. Herman Hohlt, Virginia Polytechnic Institute*
2:45 ***Weed Control Alternatives in Vine Crops** - *Dr. Bradley Majek, Rutgers Research and Development Ctr.*
3:15 **Questions and Discussions with Afternoon Speakers**
3:30 **Adjourn**

SMALL FRUIT PEST MANAGEMENT - Nigerian Room
1:30 ***Insect Pests in Blueberry: Biology and Control** - *Dr. Sridhar Polavarapu , Rutgers University*
2:00 ***Re-Examining Our Strategies in Weed Control** - *Dr. Ian Merwin, Cornell University*
2:30 ***Crown Gall in Raspberries and Grapes: Biology and Management** - *Dr. Thomas Burr, New York State Agricultural Experiment Station*
3:15 ***Integrated Pest Management for Blueberries** - *Dr. Dean Polk, Rutgers University*
4:00 **Adjourn**

* signifies topics that qualify for category pesticide applicator license update training credits.

** signifies topics that qualify for core pesticide applicator license update training credits.

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Maryland DHIA Report For December

The December Dairy Herd Improvement information for dairy herds from the DHI processing center in Provo, Utah. The list includes herds from Maryland, Pennsylvania, and West Virginia. The information is listed by herd name, county association, number of cows in the herd and the average production per cow in the herd based on Energy Corrected Milk (ECM). ECM combines milk production and components.

The ECM formula is: (7.2 x lbs. protein) + (12.95 x lbs. fat) + (.327 x lbs. milk). To be included, the herd must have 10 cows averaging 65 pounds or more of ECM per cow, per day. All herds reported are on official DHI or DHIR test. Also listed are the top ten herds in Maryland for the Brown Swiss, Guernseys, and Jerseys, and the top seven herds for Ayrshires.

Anne Arundel Assoc.

Herd Name	Cows In Herd T	ECM	Herd Breed
Dairy Cattle Research	144	68.3	H

Caroline County

Herd Name	Cows In Herd T	ECM	Herd Breed
Faithland Farm	215	79.0	H
Hollingsworth Daniel 3	51	72.3	H
Richard Edwards	202	65.7	H

Carroll County

Herd Name	Cows In Herd T	ECM	Herd Breed
Md.-Carrollton	55	84.8	H
James & John Myers	82	76.2	H
Queen Acres Jerseys	136	75.4	J
Marlin Hoff	656	75.3	H
Garstlyn Holsteins	67	74.5	H
Joe A. Schwartzbeck	158	74.4	H
Unicorn Associates Inc.	161	74.4	H
Windsor Manor	84	73.9	H
Flint Hill Farm	74	73.4	H
Derrwyn Holsteins	68	70.4	H
Maple Lawn Farm, Inc.	202	70.2	H
Garstlyn BrownSwiss	35	70.2	B
J.P. Smith Jr.	24	69.6	H
Cranberry Meadow Farms	150	68.7	H
Jerry & Rick Lease	90	68.7	H
Panora Acres Inc.	183	67.4	H
Dale M. & Susan Smith	129	67.4	H
Orion-View Holsteins	74	66.6	H
Mike & Anita Haines	61	66.4	H
Cedar Knoll Farms	80	66.3	H
James A. Carmack	185	65.9	H
D. Richard Flickinger	114	65.8	H

Cecil County

Herd Name	Cows In Herd T	ECM	Herd Breed
Tol-Je-So Farm 1	56	77.9	H
Tom and Joy Crothers	58	77.8	H
Mt. Ararat Farms	39	75.2	H
England Farm Inc.	43	69.7	H
Kilby Inc.	354	69.5	H
Staff-Herd Farm	86	68.8	H
Albeck Farms Inc.	150	66.7	H
Zion Meadows	94	66.7	H

Franklin Co. (PA)

Herd Name	Cows In Herd T	ECM	Herd Breed
Marvin L. Zimmerman	159	70.3	H

Frederick County

Herd Name	Cows In Herd T	ECM	Herd Breed
Hannahs Dist Springs Farm	56	88.0	H
Dublin Hills Swiss	52	86.4	B
Paul & Karen Dotterer	93	86.3	H
Smith-Mead Farm	91	83.3	H
Dublin Hills Farm	16	81.6	H
Dave & Carole Doody	130	79.5	H
Paul K. Coblentz & Sons	272	78.8	H
Wilcom, Donald L.	126	77.7	H
O Clayton Smith	108	76.2	H
Wayne Z Tucker	167	75.5	H
Hobble-Hill Holsteins	83	74.6	H
Twin Oaks Farm	116	73.6	H
Taylor Made Farm	58	73.6	H
Spielman Farm	113	73.2	H
Zimmandale Farm	64	72.9	H
Glade-Rock Farm	135	72.4	H
Teabow Inc	379	71.7	H
Enfield Farm	101	71.3	H
Snow Hill Farm	195	70.4	H
K. Scott & Judy Hood	58	70.1	H
Jerry & Dawn Murphy	66	69.2	H
Clovertop Farm, Inc.	82	68.3	H
Fir-Thorne	45	67.5	H
G. Donald Shafer & Son	147	66.6	H
Gaywinds Farm	81	66.0	H
Md.-Garden Spot Farm	94	65.9	H
Potomac-View Farm	104	65.9	H
Mehrle H Ramsburg Jr	301	65.2	H

Garrett County

Herd Name	Cows In Herd T	ECM	Herd Breed
Jerry L. Yoder	66	81.7	H
Philip Beachy	56	81.6	H
Ernest & Dan Ganoe	143	81.2	H
Fred Petersheim	56	77.8	H
Guards Farm Inc.	63	76.2	H
Wayne E. Schrock	53	74.4	H
Menno J Yoder	53	71.9	H
Paul Yoder	97	69.9	H
Jonas D. Kinsinger	26	67.4	H
Bender, Carl	111	66.8	H
Piney Run Farms	119	66.4	H
Andrew W. Schrock	50	66.2	H
Oren C. Bender	132	66.1	H
Delvin Mast	194	66.1	H
Arlin Maust	50	65.7	H
Paul & Henry Kinsinger	83	65.4	H
Kenneth L. Yoder	82	65.0	H

Harford County

Herd Name	Cows In Herd T	ECM	Herd Breed
Maroamo Farms	116	88.2	H
Homelands Farm	48	79.0	H
Highlands Heights Farm Inc.	161	72.0	H
My-Ladys-Manor Farm	272	69.7	H
Strawberry Hill Farm	153	67.4	H
Brick House Farm	214	65.7	H

Howard County

Herd Name	Cows In Herd T	ECM	Herd Breed
Paul F. Harrison Jr.	99	76.8	H
David & James Patrick	150	75.9	H
Merry Acres Farm	38	75.3	H
Bowling Green Farm	145	67.8	H
Patrick, David & James	54	66.8	A

Kent County

Herd Name	Cows In Herd T	ECM	Herd Breed
McGuire Bros. Inc.	56	90.7	H
Centerdel Farm Inc.	139	85.7	H
Hills Dairy Partnership	162	74.8	H
Wintacres	40	73.5	H
Brick House FM Inc	82	72.7	H
Roy W Crow	80	72.5	H
Friendship Farms, Inc.	111	70.5	H
John & Kellie Cahall	58	69.4	H
Jonas & Ruth Stoltzfus	85	68.9	H
Fair Hill Farm Inc.	277	68.2	H
Howard McHenry	229	66.9	H
Lisa Reinhold	10	66.5	X
R&E Brink	73	66.3	H
P. Thomas Mason	65	65.9	H
Wm & Kathleen Schrodel #2	168	65.5	H
Keith Dixon	10	65.3	H
Greenwood Acres	78	65.0	H

Montgomery County

Herd Name	Cows In Herd T	ECM	Herd Breed
Kingstead Farms	52	71.6	H
Rudell C. Beall & Sons	11	68.0	B
Mendelssohn Terrace Farm	130	67.2	H
Beneva Farms	71	67.2	H

Potomac Valley Assoc.

Herd Name	Cows In Herd T	ECM	Herd Breed
True Vine Holsteins	76	71.1	H
Brookedale Holsteins	94	67.6	H

Queen Annes County

Herd Name	Cows In Herd T	ECM	Herd Breed
Benjamin Stanton	58	82.8	H
Lester C. Jones, Inc.	757	80.5	H
LJ & WE Palmatary	197	79.1	H
F&J Moore	146	77.4	H
Harry L. Schrader & Sons	203	72.4	H
Pintail Point Farm	83	70.8	H
Boone Brothers	151	69.7	H
Charles R Patterson	108	69.5	H
McFarland Donnie & Wayne	140	66.2	H

(Turn to Page A28)

Radial All Traction 23°

18.4 R34 ★.....$543
30.5 LR 32 ★.$1,373
18.4 R 38 ★.....$552
18.4 R 38 ★★...$615
20.8 R 38 ★.....$726
20.8 R 38 ★★...$887

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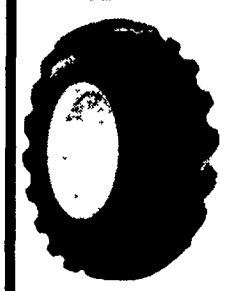
18.4x34 8 ply.....$411
20.8x34 8 ply.....$593
23.1x34 8 ply.....$965
16.9x38 6 ply.....$380
18.4x38 6 ply.....$394
18.4x38 8 ply.....$455
20.8x38 8 ply.....$583

TUBELESS

24.5x32 10 ply.....$915
30.5x32 12 ply.....$1,322



Super Traction Duplex

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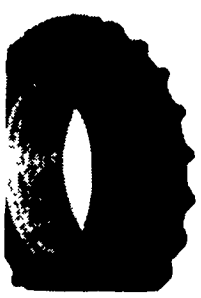
12x16.5 8 ply.....$101

Super All Traction FWD Tubeless

16.9x24 10 ply.....$523
16.9x26 10 ply.....$561
13.6x28 10 ply.....$320
16.9x38 10 ply.....$487



Traction Field & Road (TUBE TYPE)

9.5X24 6 ply.....$124
11.2x24 4 ply.....$129
11.2x24 8 ply.....$212
12.4x24 4 ply.....$149
12.4x24 8 ply.....$233
13.6x24 8 ply.....$273
18.4x26 10 ply.....$436
12.4x28 4 ply.....$168
13.6x28 4 ply.....$166
13.6x28 6 ply.....$187
14.9x28 6 ply.....$228
16.9x28 6 ply.....$276
16.9x30 6 ply.....$294
18.4x30 6 ply.....$343
13.6x38 6 ply.....$266
15.5x38 6 ply.....$246

Radial All Traction FWD

16.9R24.....$573
16.9R26.....$586
14.9R28.....$468

Farm Implement - Tube Type

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Farm & Home Foundation Completes Challenging Year

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — "It's been a challenging year," president Larry Weaver said to fellow members of the Farm and Home Foundation at its annual banquet on Tuesday night.

Weaver recounted the obstacles the Foundation faced in its remodeling project, of the land that was taken by the Route 30 project, and of the oil line and of a sign that was moved without authorization.

In its 33rd year, the building needed extensive remodeling, which the Foundation oversaw on a volunteer basis.

This past year the Center's roof and ceiling were replaced. Offices and the auditorium were remodeled. The project cost $66,400, but Weaver sees the auditorium's new decor as a plus in attracting more groups to rent the facility resulting in more income for the Foundation.

The taking of land for the Route 30 project was not popular with members; however, there was no choice but to sell. On the favorable side, the monetary compensation enabled the Foundation to give liberally to help other organizations according to Weaver.

The Foundation received $169,000 in compensation for the land taken for the Route 30 project, with possibly another $20,000-$40,000 to be added later, Weaver said. Mobil oil paid $5,000 for the oil line.

Treasurer Richard Haas reported that net assets at the end of the year are $648,041. Businesss manager Chester Neuin pointed out that the budgeted amount for snow removal last year was only $300-$400 but ended up costing $3,800.

The committee members of the Foundation board oversee the Farm and Home Center, which houses the Lancaster Extension, the Farm and Home Center provides office space the U.S. Dept. of Agriculture, Soil Conservation Service, Lancaster County Conservation District, and Lancaster County Early Intervention Unit.

Additional rent is collected for use of the Farm and Home's auditorium for its facilities such as 4-H Clubs, agricultural and home economic groups, religious, political and commercial oranizations, social, civic, garden and fraternal clubs, wedding parties and ecducational groups.

One of the primary functions of the Farm and Home Foundation is to award scholarships to agriculture and home economist students. Dr. John Schwartz, extension director, reported that seven out of 18 applicants were awarded $1,400 each this past year. Since the scholarship programs inception, 350 scholarships with a total value of $274,900 have been awarded.

New directors were elected to replace those with expiring terms. Elected to serve are Dorothy Charles, Lancaster; Linda Esbenshade, Mount Joy; Elvin Hess, Strasburg; J. Robert Kindig, Conestoga; James Kreider, Quarryville; Joyce Slaymaker Jr., Strasburg; and Paul Wolgemuth Jr., Elizabethtown.

In other business, Max Smith, extension director emeritus, was recognized for the upcoming anniversary date in March that marks 60 years since he first began work in the county.

Newly elected directors for the Farm and Home Center Foundation, from left, are Linda Esbenshade, Dorothy Charles, Joyce Slaymaker Jr., J. Robert Kindig, Paul Wolgemuth Jr., and James Kreider. Also elected but not present was Elvin Hess.

Larry Weaver, president of the Farm and Home Foundation, congratulates Max Smith, right, whose arrival as the county's extension agent marks 60 years in March.

Herr To Address Farmers

HEMPSTEAD, Md. — The Fellowship of Christian Farmers have scheduled their tenth annual outreach luncheon for March 1, 1997, at Wilhelm LTD, along Route 140, in Westminster. Seating begins at 11:30 a.m. for the 12:00 noon to 2:30 buffet luncheon.

Officials of the Fellowship have expressed great pleasure to announce that James S. Herr, founder, chairman and C.E.O. of Herr Foods, Inc., will be the speaker.

James S. Herr

Herr started his snack food business in 1946 at the age of 22 with a $1,700 investment. At the time, the company's weekly sales were $30 a week. Today, sales volume has expanded to over $100 million a year, and they have more than 1,000 employees producing and distributing snack foods in nine states.

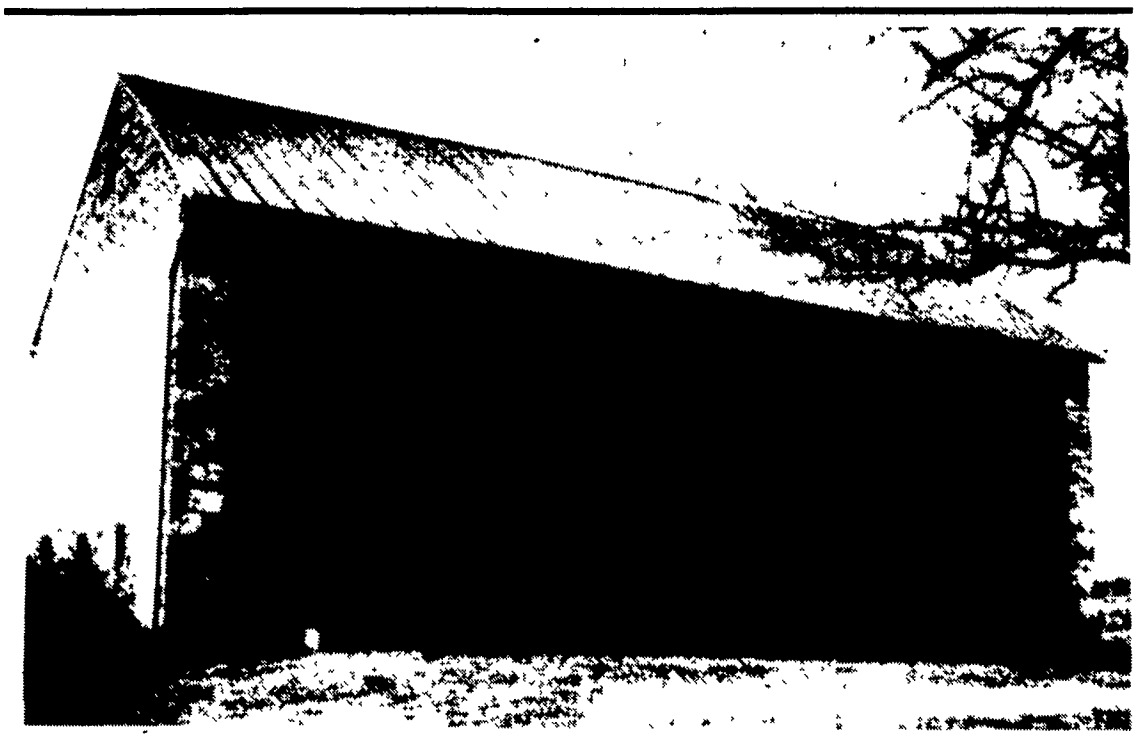
Herr was named the outstanding businessman of the year by the Small Business Association. As part of the Worldwide Economic Development Team, he has spent time traveling in Africa to helping people set up new enterprises, such as a hammer mill in a small hamlet where people could pay a small fee to have their grain ground. This work has been an invaluable experience for Herr and taught him that you need to take into account the people's culture, not just their apparent needs when you help them in development work.

Herr has served as the international president of the Potato Chip and Snack Food Association; as a director of the Chester County Development Council in Pennsylvania, and as the building campaign chairman of the Southern Chester County Health Services Medical Center.

Herr is chairman of the board of the National Federation of Independent Business; president of Interstate Drilling Co.; and is on the board of the Lancaster Bible College, Christian Leadership Foundation, and the Stephen Olford Center. He is married to the former Mariam Hershey, and they have five grown children and twenty grandchildren.

Anyone who would like tickets at $8.00 each may call Dave at (410) 239-8480, or write to: Fellowship of Christian Farmers, Box 136, Hampstead, MD 21074.

In past years, this luncheon has attracted a full house. Therefore, you are asked to order tickets by February 24.



THE PENNSYLVANIA BARN

The Lancaster County Department of Parks and Recreation has scheduled an information meeting about barns on farms in Pennsylvania. In the photo the barn at the Lancaster County Park is an example.

This 19th Century Pennsylvania barn and many more will be discussed by barn expert Bob Ensminger. The presentation will take place on Sunday, February 2 at 2 p.m. inside the Lancaster County Environmental Center. This is located in Central Park along Eshelman Mill Road. To register for this free program, contact the park office at 299-8215.

February 10 Deadline To Apply For Internship

SYRACUSE, N.Y. — The American Dairy Association and Dairy Council, Inc. (ADADC), is actively seeking applicants for a summer internship in the communications department. A dairy background with strong communication, writing, organizational, and MS-Word skills are required for the position. Applicants must be pursuing a career in Agricultural Communications and must have completed their sophomore year of college to be considered.

The active intern will gain a variety of "hands on" experience in the fast-paced field of dairy promotion. Some of the responsibilities include writing news releases/public service announcements, coordinating special events at the New York State Fair, Empire Farm Days, and the Dairy Promotion Training Seminar. The intern will be based in the Syracuse office during the months of May, June, July, and August.

According to Amber DuMont, the 1996 Communications Intern, "My experience at ADADC was very valuable in preparing for a career in Agricultural Communications. Not only did my writing and organizational skills develop, but I gained 'real world' experience, critical for future job placement."

To apply for the position, send a resume, two writing samples, and dates of availability to: Stephanie Meyers, American Dairy Association and Dairy Council, Inc., 219 South West Street, Suite 100, Syracuse, NY 13202-1205. Deadline to apply is Monday, February 10.

ADADC is an advertising and promotion organization representing dairy farmers from New York, New Jersey and Pennsylvania.

State Farm Organizations Want USDA To Continue Dairy Support Activities

(Continued from Page A1)

in the price of milk paid to farmers.

That drop occurred between September and December 1996.

Previous data supplied by various dairy experts had estimated that marginally sucessful dairy producers got a return of less than $2 per hundredweight of milk, and that receiving a return of greater than $2 per hundredweight was the exception rather than the rule.

It is believed that because of the high prices of grain, that many dairy producers ran in deficit early in the year from which they didn't recover and were just beginning to see past a breakeven operation when the cheese price plunged.

All major farm organizations have been active in expressing concern about the turn-around in the federally calculated milk price, and have issued statements of praise for actions already undertaken by U.S. Secretary of Agriculture Dan Glickman to alleviate any surpluses which may have created a drop in cheese demand and thus the price.

The organizations are calling for additional measures.

The severe decline in dairy prices to farmers that has been attributed to a sharp and unexpected decline in cheese prices is reason enough for the USDA to investigate trading activities at the National Cheese Exchange, according to the Pennsylvania State Grange.

In calling for the investigation, the Pennsylvania State Grange has the endorsement and support of the National Grange.

Meanwhile, the National Farmers Union and National Farmers' Organization are calling for the dismissal of the practice of using the National Cheese Exchange (NCE) price to calculate the value of farm milk prices.

The Pennsylvania Farm Bureau also has issued a statement indicating its displeasure with reliance on the NCE, though its position is that the best opportunity for long-term solutions will come with the 1996 Farm Bill-mandated consolidation of federal milk orders — regions into which the nation's milkshed has been divided for milk-pricing reasons.

Investigation

In making its call for an investigation, Pennsylvania State Grange Master Bill Steel and Grange Legislative Director Brenda Shambaugh essentially said there is enough question about the decline of the cheese price to arouse suspicion into the role of NCE traders in effecting that decline, and enough concern to warrant a serious investigation by the USDA.

The Pennsylvania State Grange is not offering hard evidence for officials to use to develop a prosecution case against a specific NCE trader.

Instead, the Grange has taken the position that there are enough rumors and unanswered questions about the entire incident, enough public doubt, and enough obvious profit incentive to manipulate cheese prices, that a believable, objective and aggressive investigation is necessary to renew public confidence in the ability of the government to remain in control of the entire situation.

Therefore, while Grange officials said they have "... reason to believe that certain companies are manipulating the program to control the dairy market and drive down prices being paid to dairy farmers," they will not provide specific allegations, since any allegations should properly be made after a thorough investigation.

In a recent letter to the USDA, Shambaugh stated, "The Grange believes that some entities abuse the cheese program and flood the market with their product.

"A sudden supply of product in the market lowers demand, which drives down the price being paid to dairy producers."

Shambaugh said the Grange's position is that it seems within reason that such manipulations could have occurred, since other explanations have not been forthcoming.

"We strongly encourage the USDA to investigate the program and make adjustments that will protect our producers," Shambaugh said.

Some of the more obvious questions raised about the value and fairness of using the NCE cheese price in setting the basic milk price are about the amount of change in price and the suddeness of it, given that:

- the plunge in cheese prices came quickly and unexpectedly after a delayed, slow, but gradual increase in milk prices caused by the high price of feed grains, and the fewer cows and less total milk that was available;
- the causal relationship between feed prices and milk prices and the typical time-delays involved in either dropping milk production or increasing it wouldn't seem to allow for such a quick production recovery and create such a surplus that could take the industry by surprise and cause farm prices to plunge.

The common sense reasoning essentially is that, if the companies buying and supplying the NCE are acting unethically, and if the government can't police the NCE properly, then those cheese prices shouldn't be used to price milk.

That is essentially the position of the National Farmers Union, which has been urging the USDA to adopt a cost-of-production basis for establishing minimum prices, instead of allowing market factors alone to determine the stability and strength of the domestic dairy industry.

$14 Minimum Base

According to a NFU news release, the NFU and the National Farmers' Organization last week filed a joint petition requesting that Secretary Glickman use his authority to take emergency action to cease the use of the National Cheese Exchange in calculating the Basic Formula Price (BFP), and to initiate emergency rule procedures to establish a floor of $14 per cwt. of milk, under the Basic Formula Price for all federal milk marketing orders.

"This urgent, emergency action is necessary to correct the precipitous decline in the dairy product markets and to cushion the unprecedented decline in income which dairy farmers are facing," a NFU/NFO joint letter to Glickman stated.

In a news release, NFU President Leland Swenson said, "We are definitely not in a surplus position. There are no government stocks of butter or cheese, which indicate a surplus of milk and dairy products."

The organizations further take note that, "The NCE trades less than 1 percent of all the nation's cheese and under the current formula is one of the most significant factors in setting the price of 90 to 95 percent of the milk produced throughout the United States."

The NFU and NFO also stated that it is their belief that, "Many producers believe and the University of Wisconsin data seems to indicate that traders on the NCE are able to manipulate prices to their advantage by 'trading against interest' during trading activities."

The Pennsylvania Farm Bureau, while neither joining in the call for abandoning the NCE nor in the demand for an investigation, did join in with the other organizations in praising U.S. Agriculture Secretary Glickman for quickly using several tools to help offset low prices.

Interim Action

Glickman has announced that the USDA:

- is to purchase $5 million worth of cheese for use in domestic food assistance progams, in addition to the accelerated school lunch purchases already being done;
- will work with private volunteer groups to increase the flow of dairy products into international food assistance programs;
- is to reactivate the Dairy Export Incentive Program (DEIP) for butterfat and increase DEIP sales for non-fat milk powder;
- and is to start a national survey of cheddar cheese prices received by manufacturing plants;
- will review its use of the NCE prices in setting milk prices.

In the NFU/NFO statement, NFU President Swenson said, "We applaud the secretary for holding meetings with our organizations.... and for soliciting our ideas on steps the USDA should take to address the dilemma facing dairy producers.

"The initial steps announced by Secretary Glickman Jan. 7 to bolster producer prices were very positive," Swenson said.

"Today's request for emergency action will provide a long-term solution to the challenges facing producers. We, as producers, must be able to assure consumers of an adequate supply of high-quality milk and other dairy products at stable prices."

In its letter to Secretary Glickman, the Pa. State Grange commended him also.

"Although this is not a cure-all decision, it is definitely a step in the right direction for struggling Pennsylvania dairy farmers," Grange Master Steel said.

"We are pleased with the recent decision, but we all know this is only a short-term solution. The Pennsylvania State Grange is willing to work with the USDA in developing long-term solutions that will ensure farmers a basic safety net and stable prices," he said.

PFB President Guy Donaldson said that government has been responding to its calls for action.

"USDA is moving in the direction we called for," Donaldson said. "Our county Farm Bureau legislative committees contacted their congressmen and senators in December to help dairymen in the wake of a record plunge in the milk price."

"We called for USDA to take action immediately, using program that are already authorized by law and funded by Congress — steps such as advanc school lunch dairy purchases and maximum use of dairy export incentives and food donations."

According to Joel Rotz, PFB's dairy specialist, there are signs that the strategy is working.

"Cheese prices, which are an indicator for milk prices, are already starting to go back up," Rotz said. "We believe the Basic Formula Price for milk will increase by the beginning of February.

"Even so, we know the increase will not solve the problems of the average Pennsylvania dairyman who is having difficulty just covering the costs of production."

PFB's view of a long-term solution would take advantage of the consolidation of federal milk orders that the USDA has been ordered to do in the 1996 Farm Bill. The consolidations are to take place by 1999.

"We need to get further away from the thinly traded National Cheese Exchange, which directly influences all milk prices," Rotz said. "Part of the federal order reform process is coming up with a

(Turn to Page A26)

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Pennsylvania Dairy Stakeholders Move Forward With Task Force Initiatives

HARRISBURG (Dauphin Co.) — Sixty-five representatives of the Pennsylvania dairy industry agreed at a meeting here on January 9 to support two task force intiatives that are designed to enhance the profitability of the dairy industry in Pennsylvania. Meeting as the Pennsylvania Dairy Stakeholders, participants represented all segments of the dairy food industry including dairy farmers, processors, milk cooperatives and dealers, farm and dairy food service and supply companies, farm organizations, and dairy promotion groups. Legislative, government, and education interests also attended.

Meeting chairman, Ralph Heffner, said, "The mission of the Pennsylvania Dairy Stakeholders is 'to facilitate the viability and expansion of the dairy industry in Pennsylvania.'" A Core Leadership Group, comprised of 11 representatives of the industry, received approval for the formation of two task forces: one titled "Economic Education Task Force" and a second called "Regulation Task Force."

The leading objectives of the Economic Education Task Force are: 1. To support and enhance a positive image of the state dairy industry both internally and externally — to consumers, communities, developers, support industries, regulatory agencies, and legislators; 2. To examine ways in which to enhance the competitive position of the dairy industry in Pennsylvania; 3. To enhance dairy farmers' ability to provide a good income and lifestyle for the dairy farm family; and 4. To help set an environment in which dairy farmers view change as an opportunity.

Dr. Ted Alter, interim dean of Penn State's College of Agricultural Sciences said, "Dairy farm profitability is critical not only to the individual farm family, but also to the greater community and state. All citizens have a stake in our rural and farm financial well-being."

Co-chairs of the Economic Education Task Force are Dr. Milton Hallberg, interim Head of the Department of Agricultural Economics and Rural Sociology at Penn State, and Donald Schriver, CEO of Milk Marketing Incorporated. Volunteers for this Task Force include: Carl Brown, F.M. Brown's Feeds; Gary Dean, Purina Mills; Robert Donaldson, Lebanon Valley National Bank; Jan Harding, PA Dairy Princess Program; William Hughes, CoreStates Bank; Dieter Krieg, editor of FarmShine; John Ligo, dairyman; David Morrow, veterinarian; Betty Reibson, dairyman and county commissioner; Harold Shaulis, dairyman and Pennsylvania Farm Bureau; Dave Slusser, Pennsylvania DHIA; and Bob Thomson, dairy farm director of MMI. Additional persons may be recruited to carry out the Task Force objectives.

The leading objectives of the Regulation Task Force include: 1. To conduct a full and comprehensive review of the regulatory climate that currently affects the Pennsylvania dairy industry; and 2. To identify specific rules or regulations within the dairy industry that inhibit future growth or present impediments to expanding the industry's ability to effectively compete regionally and nationally.

Co-chairs of the Regulation Task Force are Dr. John Becker, Professor of Ag Economics at Penn State, and Michael Suever, Marketing Executive for Atlantic Dairy Cooperative. Industry volunteers for this task force include: James Dell, PDA; Earl Fink, PA Milk Dealers Assn.; Lewis Gardner, farmer director of MMI; Tracey Jackson, PA Milk Marketing Board; John Nikoloff, Capital Associates; Jack Padley, Mid Am. Dairymen; Lori Sandman, Dairy Network Partnership; and Joel Rotz, PA Farm Bureau.

The Pennsylvania Dairy Stakeholders is an outgrowth of efforts by the dairy industry, Penn State's College of Agricultural Sciences, and the Pennsylvania Department of Agriculture, to provide a unified voice in ensuring the future health of Pennsylvania's largest agricultural industry. To date the organization has no formal structure.

A committee of Philip Kimmel, Keystone Farm Credit; DuWayne Kutz, Sire Power; Earl Fink, PA Milk Dealers Assocation; Joe Graybeal, dairyman and Lancaster DHIA; and Gary Rickard, dairyman and President of Sire Power, has been named to study and recommend a formal structure.

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State Farm Organizations Want USDA To Continue Dairy Support Activities

(Continued from Page A25)

new way to discover the Basic Formula Price for milk.

"As the leading farm organization for one of the top dairy states in the nation, Pennsylvania Farm Bureau will be strongly involved in this issue."

In addition, it was announced that Harold Curtis of Warren County, chairman of the PFB Dairy Advisory Committee, has called an emergency committee meeting to discuss the milk price crisis and to consider other avenues for improving milk prices for Pennsylvania dairymen.

Petitioning PMMB

Further, in Pennsylvania, the State Grange and the Pennsylvania Farm Bureau both have called upon the Pennsylvania Milk Marketing Board to hold a hearing on the level of the over-order premium it can make for producers.

Both have stated that they are seeking to request the PMMB to not automatically eliminated a current 30-cent premium in April, as is currently planned.

That 30-cent premium was tacked on last fall because of the record-setting corn and grain prices.

Petitioning PMMB

Further, in Pennsylvania, the State Grange and the Pennsylvania Farm Bureau both have called upon the Pennsylvania Milk Marketing Board to hold a statewide hearing on the level of the over-order premium it can make for producers.

Both have stated that they are seeking to request the PMMB to not automatically eliminate a current 30-cent over-order premium on April 30, as is currently scheduled.

That 30-cent premium was tacked on to a 50-cent regular over-order premium last fall because of the record-setting corn and grain prices.

As it is, on top of the cheese price effects on the milk price, the premium would revert to 50 cents from the current 80 cents after April 30.

The Grange is seeking as a minimum a maintenance of that 80-cent premium.

According to Shambaugh, the Grange sent a letter to O. Frank De Garcia, executive secretary of the PMMB, requesting a statewide hearing on the over-order premium.

"We were concerned with the scheduled decrease on April 30 and with dairy prices at an all-time low, at least for the past 15 years, we felt a decrease in the over-order premium would be a disaster," Shambaugh said.

"The dairy industry is in a crisis situation and anything the PMMB can do to alleviate the situation would be beneficial to Pennsylvania's dairy farmers," she said.

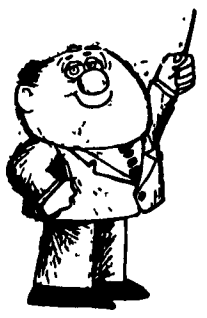
The PFB has taken a similar stance.

"Our farmers have already suffered a $3.76 per hundredweight reduction in federal order prices since last October, with February's prices expected to be further reduced by another 27 cents for a total reduction of $4.03 per hundredweight or 27 percent of October's price," stated the petition filed by the PFB.

Its petition is seeking a hearing in early March.

"It is imperative that the (PMMB) review its decision to reduce the premium level to 50 cents for those months after April, in light of devastating reductions recently endured by Pennsylvania dairy farmers in fluid milk prices," the petition stated.

"We believe an upward adjustment from the 50-cents over-order level is vital to the welfare of our state's dairy industry and will not place Pennsylvania marekts at serious risk of loss to out-of-state markets," said Harold Curtis, chair of the PFB Dairy Advisory Committee.



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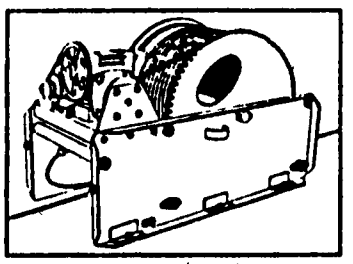
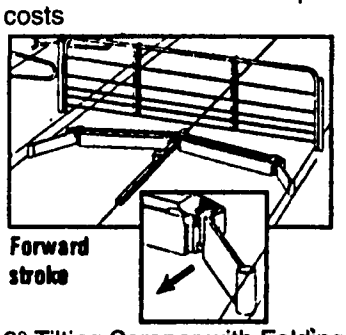


Drive unit with SS Cable (H.D. Drive unit with chain also available)



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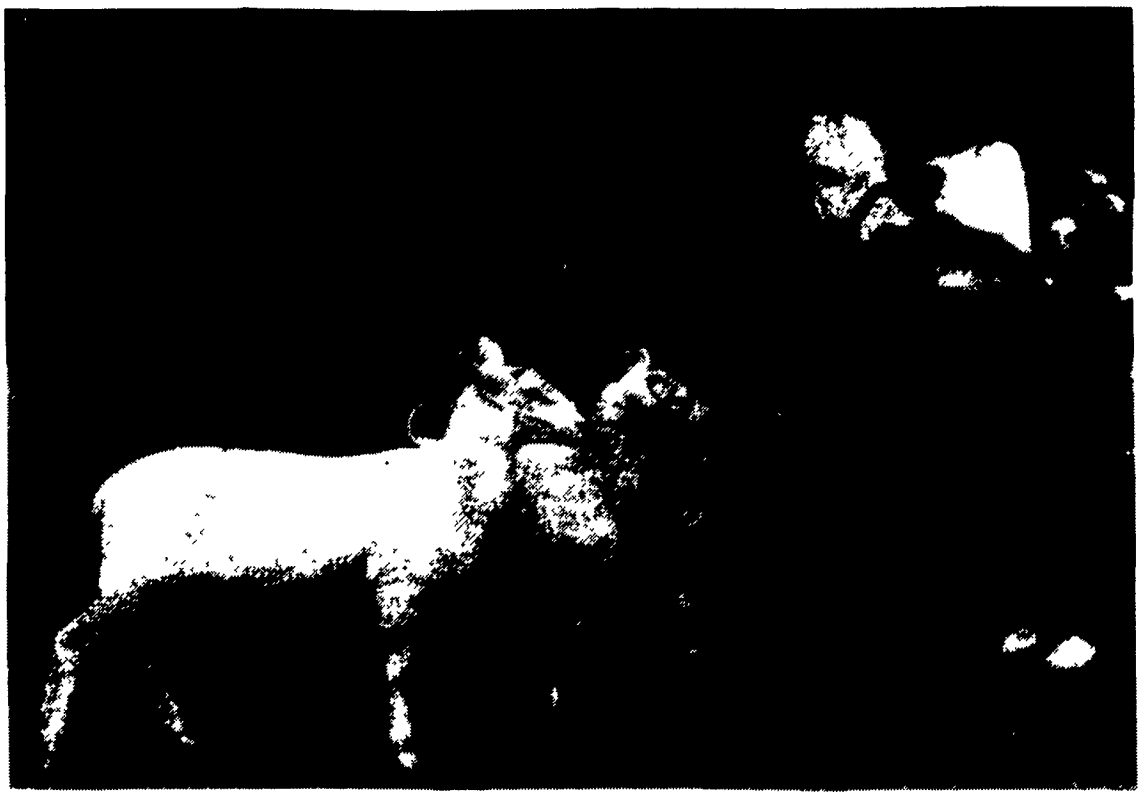
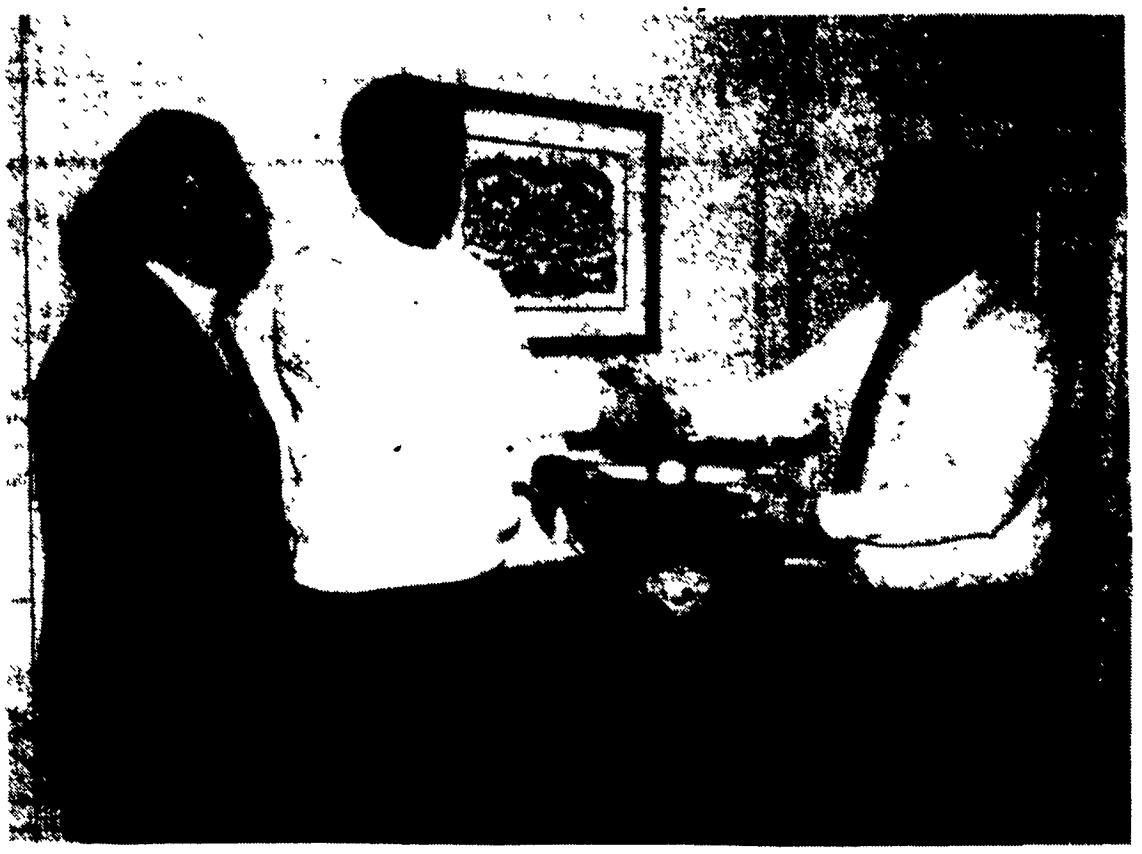


The Delbert and Marilyn Swartz family stand in front of their barn with some of the children's 4-H project animals. From the left, Crystal and Deron hold the halter of sheep, while Melissa holds the halter of a grand champion steer.



From the left, Marilyn and Delbert Swartz receive a White Mountain original old fashioned ice cream freezer from Gary Myer, Lancaster Farming sales manager.

Swartz Family Wins Ice Cream Freezer

THOMPSONTOWN (Juniata Co.) — Delbert Swartz, of Thompsontown, was the winner of the original, old fashioned White Mountain Ice Cream Freezer that was offered by Lancaster Farming as part of its Farm Show activities.

Swartz and his wife Marilyn and three children — Melissa, 17, Crystal, 13, and Deron, 9 — live on a 300-acre farm near Thompsontown.

Delbert's father had purchased the farm in 1960 and Delbert and Marilyn took over operation of the farm three years ago.

Swartz said this week that while the family has enjoyed homemade ice cream before, this is their first ice cream freezer.

And they broke it in this past Monday in honor of his parents' — Robert and Sara Jane — 41st anniversary.

"This is the our first freezer," he said. "My parents have one and we've used it occassionally, so we were very excited to win the freezer. It was something we talked about getting, but we never did."

Delbert works part time as a truck driver hauling embryo eggs to a laboratory, and works full time cropping 300 acres and fattening hogs and cattle. He said they have room to raise about 750 hogs and 50 cattle — Holstein bull calves raised for beef.

He said his daughters Melissa and Crystal have been involved in 4-H, and Melissa showed the grand champion steer at the 1996 county 4-h fair this past year, one of several steers she has shown. Crystal showed a reserve grand champion lamb at the county fair also.

Son Deron likes to help his father with the equipment around the farm, Delbert said.

He said that while they haven't shown any animals at the Farm Show, they attend it every year and have entered the ice cream contest before.

"We usually go (to the Farm Show) every year. I entered the contest before, but being one out of 5,000 entries, I felt very lucky to win."

Delbert said that the family usually makes vanilla ice cream and then puts a variety of toppings on it.

Dairy Stakeholders

(Continued from Page A26)

Agriculture Secretary Charles C. Brosius said, "It is exciting to see the entire dairy industry in Pennsylvania unite and work together to foster the long term viability of our State's largest agricultural industry."

N. Alan Bair, Director of Dairy Industry Relations for Penn State's College of Agricultural Sciences, and facilitator to the Pennsylvania Dairy Stakeholders, said, "Our Pennsylvania dairy industry has many positive aspects — a strong and well developed infrastructure, proximity to markets, strength on the national dairy scene, potential for competitive cost of production and a climate conducive to forage production. We also have a strong farm family work ethic. With a concerted effort, we can remain a profitable and important part of our rural state economy and a force in the national and international economy."

Persons wishing more information about the Pennsylvania Dairy Stakeholders or interested in working with the Task Forces should contact Alan Bair at (717) 948-6328.

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Maryland DHIA Report For December

(Continued from Page A23)

Talbot County

Herd Name	Cows In Herd	T	ECM	Herd Breed
Wm. Brinsfield	61		78.6	H
R. Stanley Collier & Son	188		65.4	H

Washington County

Herd Name	Cows In Herd	T	ECM	Herd Breed
Marsh-Haven Farm	94		71.2	H
Michael Forsythe	27		69.5	H
Afton Spring Dairy	71		68.2	H
John & Candy Burtner	29		67.6	H
Arthur Rhoderick	247		66.5	H
Pryor Brothers	85		66.1	H
Curtis W Ausherman	105		65.6	H
Magna-Vista Farm	76		65.3	H
Truman Martin	135		65.0	H

HIGH HERDS ECM BY BREED

AYRSHIRE

Herd Name	# Cows in Herd	ECM	County Ass'n
David & James Patrick	54	66 8	Howard
Ralph W Shank	112	56 1	Washington
R-Lyn Farm	11	52 0	Carroll
Vales-Pride	37	50 7	Frederick
Edgewood Farms Inc	22	43 9	Howard

BROWN SWISS

Herd Name	# Cows in Herd	ECM	County Ass'n
Dublin Hills Swiss	52	86 4	Frederick
Garstlyn Brown Swiss	35	70 2	Carroll
Rudell C. Beall & Sons	11	68 0	Montgomery
K. Scott & Judy Hood	21	63 7	Frederick
Fir-Thorne-B	33	63 3	Frederick
Joy and Tom Crothers	12	62 5	Cecil
Green-Castle Swiss	10	62 3	Harford
Dwayne & Miriam Bell	70	59 9	Frederick
Frey, Fleming & Bassler	42	58 9	Washington
Bells Delight Farm	25	49 2	Carroll

GUERNSEY

Herd Name	# Cows in Herd	ECM	County Ass'n
Mt Ararat Farms	48	61 3	Cecil
Keith Dixon	22	58 8	Kent
John & Wm. Schnebly	80	55 6	Washington
Englafd Farms Inc	10	52 4	Cecil
William B Messix III	20	49 8	Queen Anne's
Dogwood Lane Farm	48	45 7	Kent
Anovadale Guernseys	33	45 4	Frederick
Level Square Associates	73	43 5	Queen Anne's

JERSEY

Herd Name	# Cows in Herd	ECM	County Ass'n
Queen Acres Jerseys	136	75 4	Carroll
Paul & Naomi Petersheim	30	63 0	Garrett
Michael Forsythe	17	60 6	Washington
P Thomas Mason	58	58 9	Kent
Gaywinds Farm	62	57 7	Frederick
Tol-Je-So Farm 2	15	53 6	Cecil
Janessa Jerseys	29	52 0	Frederick
Mayer's Stoney Point	17	50 8	Carroll
Secret Hill Jersey	14	48 6	Harford
Maryland Sunset View	83	48 3	Carroll

MMI Praises U.S. Ag Secretary

STRONGSVILLE, Ohio — Milk Marketing Inc. CEO and Executive Vice President Don Schriver praised Secretary of Agriculture Dan Glickman this week for planned action announced during the last few days.

The action, when implemented, "will help stem the recent milk price drop," Schriver said.

Among the actions announced by the Agriculture Department is the purchase of $5 million worth of cheese for use in domestic food assistance programs. This is in addition to already accelerated school lunch program purchases. In addition, the Secretary announced reactivating the Dairy Export Incentive Program (DEIP) for butterfat. Non-fat dry milk would also be targeted for increased sales activity. Since mid-1995, the program has been idle.

This week, in its monthly newsletter to over 9,000 farm families, MMI was cautiously optimistic regarding the farm price of milk. The newsletter reported that early this month the cheese market recovered a portion of the recent price reduction it has suffered. This, along with wholesale butter prices rebounding several weeks ago, spells an upward trend in farm prices in the next several months.

However, dairy producers can expect rapid price swings to continue, cautioned Rod Carlson, MMI's vice president of member services and economics. The phasing out of the price support system and the resulting movement to the free market means this kind of market reaction will continue.

Carlson stated that MMI is committed to help its farmer members adapt to this rapid change in agriculture and the market implications of the government withdrawal from the agricultural sector.

Headquartered in Strongsville, Ohio, MMI is the third largest dairy cooperative and the 11th largest dairy food company in the U.S. In fiscal year 1996, MMI marketed and processed more than 7 billion pounds of milk. MMI represents more than 9,000 dairy farm families in Ohio, Pennsylvania, New York, Indiana, Kentucky, Maryland, Massachusetts, Michigan, Vermont, West Virginia and Delaware.

MILK PRICE IS DROPPING?

INFORMATIONAL MEETINGS

FEB 3: NOON
Kistler Restaurant
Kistler, PA
Soup and sandwiches served
Please call 717-549-5023 or 800-221-1718 for reservations

FEB 4: 10:00 AM–2:30 PM
Kinzers Fire Hall
Kinzers, PA
Meal will be served at noon
Please call 717-665-4980, 717-664-3907 or 800-221-1718 for reservations.

FEB 5: 1:00 PM
Yoder Family Restaurant
Route 45 between Mifflinburg and Hartleton, PA
Light refreshments served

FEB 6: 1:00 PM
Edgewood Restaurant
Mansfield, PA
Light refreshments served

FEB 7: 1:00 PM
Thompson Fire Hall
Thompson, PA
Light refreshments served

NATIONAL FARMERS ORGANIZATION

Joe Paris will be the guest speaker at all of the above meetings. The purpose of the meeting is to explain why the price of milk is dropping, what NFO is doing about it and what farmers can do to help us. Please attend the meeting closest to you and bring your non-NFO neighbor.

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tobacco will be receiving 609 and 41 type tobacco until January 31. We would like all of our customers to bring in their tobacco by that date. If you can not have your tobacco in by that time, we will reopen for a few days in mid-February to receive the remainder of your crop.

Farmers, we are currently writing contracts for your 1997 crop. We have about 3 million pounds that we can sign. Don't promise your tobacco to someone who cannot guarantee you a minimum price.

For the third consecutive week, we have raised the price for our customers. As of Wed., Jan. 22, we are paying $1.80/lb for 609 tips, middles and bottoms. Remember, when you sell tobacco to us, we do not charge the farmer 2 cents commission. Call either location for current prices.

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We sell 609 seed.

Pork Expo Feb. 12

UNIVERSITY PARK (Centre Co.) — The nineteenth annual Keystone Pork Expo is scheduled Feb. 12 at the Lebanon Valley Expo Center at the Lebanon Fairgrounds in North Cornwall.

This year's meeting will feature a trade show with 43 exhibits, and educational seminars for producers. The Expo will once again sponsor a "Pork Bowl" contest and public speaking competition for FFA and 4-H members.

Dr. Ralph Vinson, a nationally recognized swine veterinarian from the Oneida, Ill, will speak on PRRS and other swine health issues. Vinson is known for his long-running column, "Hog Health," which is published monthly in Hogs Today.

Judy McDonnell, director of the Pork Quality Assurance Marketing Program at the National Pork Producers Council, will comment on the needs for pork quality assurance.

Lou Moore, Penn State professor of agricultural economics and continuing Pork Expo favorite, will be on hand to deliver his hog market outlook.

At 1:30 p.m., results of the sixth annual Legislative Activity Fund Auction will be announced. This year, all items will be sold by silent auction.

Following is the Pork Expo program:

1997
KEYSTONE PORK EXPO
EXHIBITORS

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Arnold Hog Farm
Boehringer Ingelheim
Automatic Farm Systems
Binkley & Hurst Brothers
Commercial Concepts
Dekalb Swine Breeders
Dyna-Tech Industries
Farm Credit of PA
Farmer Boy Ag, Inc
Furst McNess Company
Grand Valley Fortifiers
Hatfield Quality Meats
Ikaden Systems USA
Key Aid Distributors
L B White Company
Loveland Industries
Master Mix Feeds
Meadow Creek Welding
Merck & Co
Nationwide Insurance - Agri Business Division
PACMA, Inc
Pig Improvement Company
Pfizer Animal Health, Inc
Progressive Pressure Systems
Purina Mills, Inc
Raytec Manufacturing
Reinecker Ag Products
Schearing-Plough Animal Health
Schick Enterprises
Solvay Animal Health
South Mountain Swine Genetics
Staco
Tech Mix, Inc
Tri-County Confinement Systems, Inc
Pharmacia and Upjohn Co
Vigortone Ag Products
Wayne Feeds - Continental Grain Company
White Oak Mills

OF SPECIAL NOTE FOR THIS YEAR...

* *Free registration*
* *A Legislative Activity Auction will be held again this year. Unlike previous years, the entire auction will be silent so that everyone will have a chance to enter a bid. Have your silent bids submitted by 1:00 pm*

PRODUCERS PROGRAM

TRADE SHOW
North Hall

8:00 am — *Registration. Doors Open to Trade Show*

MORNING SEMINARS
West Hall
Presiding - *Ken Kephart*

9:50 am — *Welcome* — Ken Kephart
10:00 am — *Market Outlook* — Lou Moore
10:50 am — *Why Our Industry Needs PQA* — Judy McDonnell
11:10 am — *PRRS and Other Herd Health Pitfalls* — Ralph Vinson

LEGISLATIVE ACTIVITY FUND AUCTION
West Hall
Presiding
John Reminger and John Wagner

1:00 pm — *Silent Bidding Closes*
1:30 pm — *Announcement of Silent Auction Winners*

JR. PUBLIC SPEAKING CONTEST
Lebanon County Extension Office
Presiding - Bruce Lemmon

9:30 am — *Ages 16-19*; *Ages 12-15*
12:30 pm — *Ages 8-11*

KEYSTONE PORK BOWL
Sponsored by Hatfield Quality Meats
Lebanon County Extension Office
Presiding - Linda Spahr

9:30 am — *Preliminary Eliminations*
2:00 pm — *Final Eliminations*

PROGRAM PARTICIPANTS

Kenneth Kephart, Assoc. Professor of Animal Science, Pennsylvania State University
Bruce Lemmon, Chairperson, Junior Public Speaking Contest, Carlisle, PA
Judy McDonnell, Director, Pork Quality Assurance Marketing, National Pork Producers Council, Des Moines, IA
H. Louis Moore, Professor of Agricultural Economics, Pennsylvania State University
John Reminger, Co-chair, Legislative Activity Auction, Hatfield, PA
Linda Spahr, Chairperson, Keystone Pork Bowl, Lewisberry, PA
Ralph Vinson, DVM, Oneida, Il
John Wagner, Co-chair, Legislative Activity Auction, Elizabethtown, PA

Syracuse Dairy Farmers Hold Annual Meeting

JORDAN, N.Y. — Syracuse Dairy Farmers Cooperative recently held their annual meeting at Jack's Reef Hotel.

Bill Byrne, President of Byrne Dairy, Syracuse, NY, was a guest at the meeting. In his remarks, Byrne emphasized the good relationship between Byrne Dairy and Syracuse Dairy Farmers. He discussed the continuing growth of Byrne Dairy and their expanding markets. He also gave his perspective on the dairy indsutry and markets for the coming months.

James Patsos of United Ag Services, Seneca Falls, NY, presented a check for $50 and a certificate to Jonalpa Farms, Baldwinsville, NY, for being the top quality producer in Syracuse Dairy Farmers Cooperative for 1996. United recognizes the top quality producers in each of their member cooperatives every year. Patsos also discussed market conditions and what dairy farmers can expect in the coming year. The year 1996 has been a very unusual one with slightly better milk prices than 1995. However, increases in milk prices were more than offset by high grain prices.

Officers elected for 1997 were Stephen Crego, Baldwinsville, NY, President; Duane Eibert, Marcellus, NY, Vice President; and Mary Crego, Memphis, NY, Secretary-Treasurer.

After the election of officers, the last order of busienss was the distribution of patronage dividend checks by Mary Crego. Syracuse Dairy Farmers Cooperative has consistently paid their members a patronage dividend each year.

Syracuse Dairy Farmers Cooperative is a member of United Ag Services, a membership cooperative that provides marketing, management, quality control, accounting, and payroll services for small to medium sized agricultural organizations and individual farmers in New York and Pennsylvania. They can be reached at 1-800-326-4251 or (315) 568-2750.

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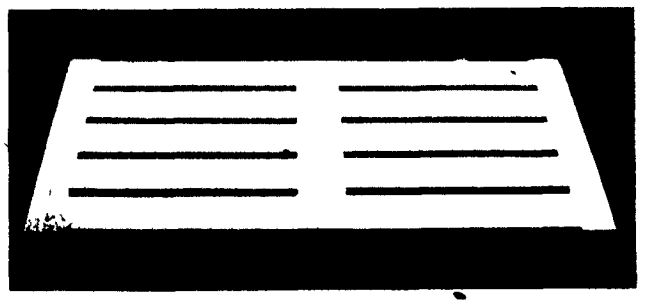

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JIMANDOT Holsteins Grows Greenhouse Calves

(Continued from Page A1)

warm, humid and calm.

The dairy "greenhouse" provides the coolness, the airiness and plenty of light — something that research has shown benefits cattle growth.

Musing over the name doesn't much occupy the time or mind of James Bennetch, of Millbach, who with his wife Dot, mother Martha and children — Christopher and Jessica — live at and operate JIMANDOT Hoslteins.

They are too busy with three milkings per day, breeding cattle, and taking care of day-to-day business to spend much time considering appropriate names for their "greenhouse," one of the first in the state and the first in Lebanon County, to knowledge.

To James and Dot, their "greenhouse" grows calves.

The 30-foot by 70-foot structure doesn't at first appear to be a "greenhouse." Actually is resembles an oversized "ag bag" from a distance. (An "ag bag" is a large white plastic sleeve filled with chopped corn or hay for ensiling and storing horizontally.)

The opaque white plastic of the roof and sidewalls are double layered — like an inflatable raft — and a low pressure column of air is maintained to provide additional structural rigidity.

The tubular and angle steel structural support of the roof and sides is designed in a quonset-style manner, though the roof has an overlapping top ridge with a single vent panel set to the lee side of the prevailing direction of wind.

The roof vent can be opened and closed with a long hand crank, and the side walls can also be adjust up or down with another hand crank, depending on the amount of ventilation needed.

Bennetch said he was very pleased with the facility for several reasons, not just financial.

James and son Christopher spent time this past summer constructing the facility. The company provided the metal parts and the plastic and sun screening for the ends and sidewalls.

Bennetch provided the wood, some pressure treated 2x6-inch boards of varying lengths.

Siting the greenhouse required some decision-making, because of the considerations for drainage, proximity for care and feed, but isolation from the main herd for disease control.

The building was built on a a piece of ground between the house and the barn that provides a well-drained, slightly sloped area large enough for the facility to face the right direction, with the ends facing more or less north and south.

A foot deep foundation was dug and filled with shale and clay and packed as hard as concrete with a vibrating roller.

Afterward, channels were dug under the areas where the pens would be set. Perforated polyvinylchloride (PVC) pipe, 4-inches in diameter was laid down in the the pen bed channels to drain away moisture. Geotextile material, which prevents small stones and material from impeding draining was intalled.

From the entrance to the rear of the facility there is a two-foot slope which greatly helps in maintaining drainage, and providing a proper sloped area for the calves comfort.

The 4-foot by 8-foot pens are made completely of wire mesh fencing.

James said he feels that there is a behavioral-training advantage to the openess of the wire fencing. With the old super hutches and some of the other calf pen designs, the calves can't see or hear approaching people until they get close, and the calves tend to get spooked.

With the openess, as soon as the door to the "greenhouse" is opened, all the calves can look to see what is happening.

James said he feels he is getting calmer, more well-adjusted animals from the setup.

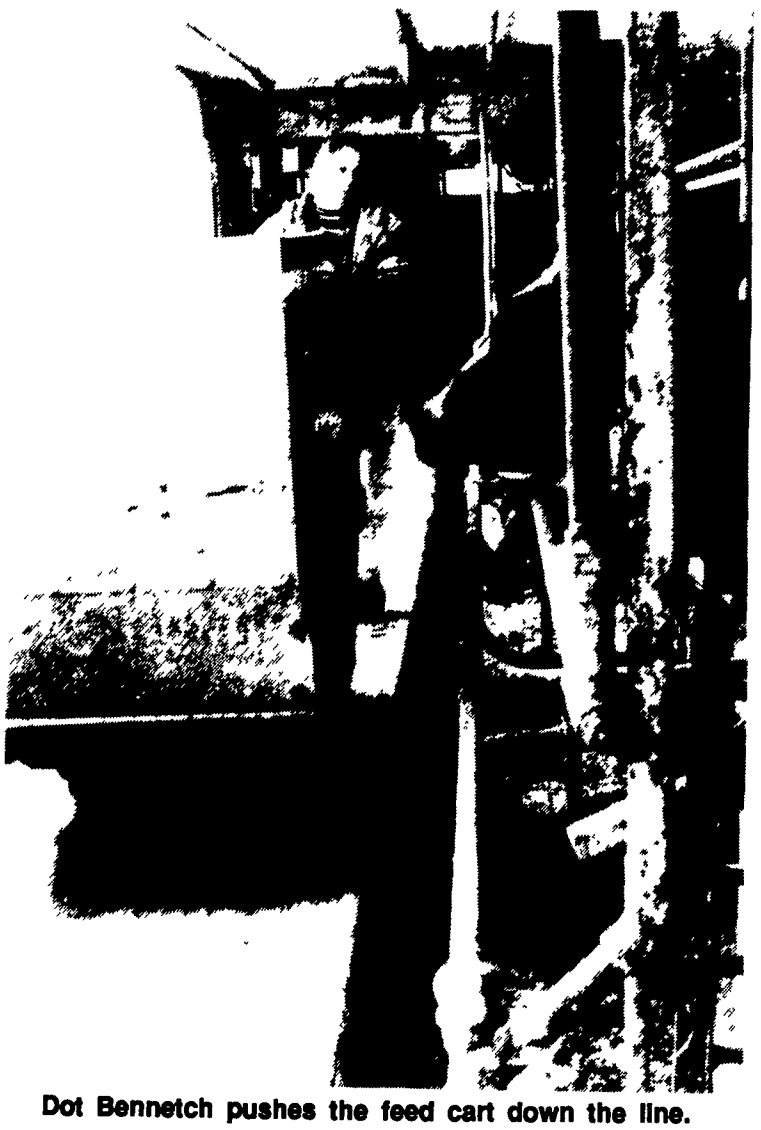
On top of that, his mother Martha takes care of the calves a lot and she advocates touching and talking to them.

It makes a difference when they grow up and get into the barn, James said, not displeased that his cows are more like pets than abstract milk-making units. They are easier to be around, easier to handle, and he believes that tend to milk easier.

The company that makes the facility is in Canada, so James said he didn't have too much concern about snow or winter problems with the greenhouse style of building. And while it was a relatively cool summer, it was cooler inside the greenhouse than out.

The facility was also built to be able to handle additional calves, should there be a need later on, especially if he gets involved with flushing and embryo transfer.

(Turn to Page A31)



Dot Bennetch pushes the feed cart down the line.

James and Dot Bennetch measure a calf to monitor its rate of growth, part of an ongoing program they are involved in.

These alert and growthy calves have been doing well in their open-air pens inside the "greenhouse" barn at JIMANDOT Holsteins. The facility was built this summer largely through the efforts of James Bennetch, his son Christopher, and a friend. James said he is pleased with the performance of the facility and the way the calves respond.

JIMANDOT Holsteins Grows Greenhouse Calves

(Continued from Page A30)

For now, his strategy is to make milk.

He uses a well-known local nutritionist and also a consultant for breeding — someone else that James has known is well qualified.

As far as taking care of the calves, Martha said she loves the new facility, but wasn't sure what it should be called.

The Bennetches milk about 56 Holsteins and have a herd that includes a number of high producers. James has really been dairying on his own for about five years, as he and his mother and uncle and cousin worked out a plan to keep the operation continuing from one generation to the next.

James' father had died when he was 11, leaving Martha and her brother-in-law Marlin Bennetch, in partnership on the family farm.

Martha and Marlin kept the partnership going, while James grew up and was able to decide for himself whether he wanted to try to keep dairy farming.

In the past several years, James and Dot have invested in the barn, with tunnel ventilation, adding stalls, constructing a large Virginia-style heifer-facility, and a number of other smaller changes to bring about a steady and steadily increasing herd production.

He sets goals for daily milk production averages and doesn't care so much for the classification of the animals as how well they function and milk.

But that doesn't mean he doesn't have good cows. He does. A Excellent-90, 10-year-old Chairman daughter has provided him with eight lactations and 11 calves, including two sets of twin heifers with three generations milk and probably a fourth will join soon.

He has a Vanguard daugther that is doing well. And he has others that are strong, well-framed and well-conditioned.

When he classifies, he makes a point to classify all his herd, and not do some of the tricks that can boost a herd's BAA. He doesn't sell animals or cancel registrations in order to artificially create a solid core of animals just for classification day.

"We're 100-percent on records," James said. "If you lie yourself, you're just hurting yourself. We want to have good records."

He said he has a few goals, but he doesn't want to pursue them at all cost. One is to get his herd average to 100 pounds of milk per day without BST. He has hit 95 already, and his rolling herd average is still going up. Right now, the herd is averaging 27,159 pounds of milk; 889 pounds of fat; and 853 pounds of protein on 65 head.

His herd ran over 89 pounds per day in early January.

His top producing cow in the herd, according to his December DHIA was a daughter out of a herd sire with the grandam an Excellent daughter of Valiant Count. She made an average of 167 pounds of milk per day for December.

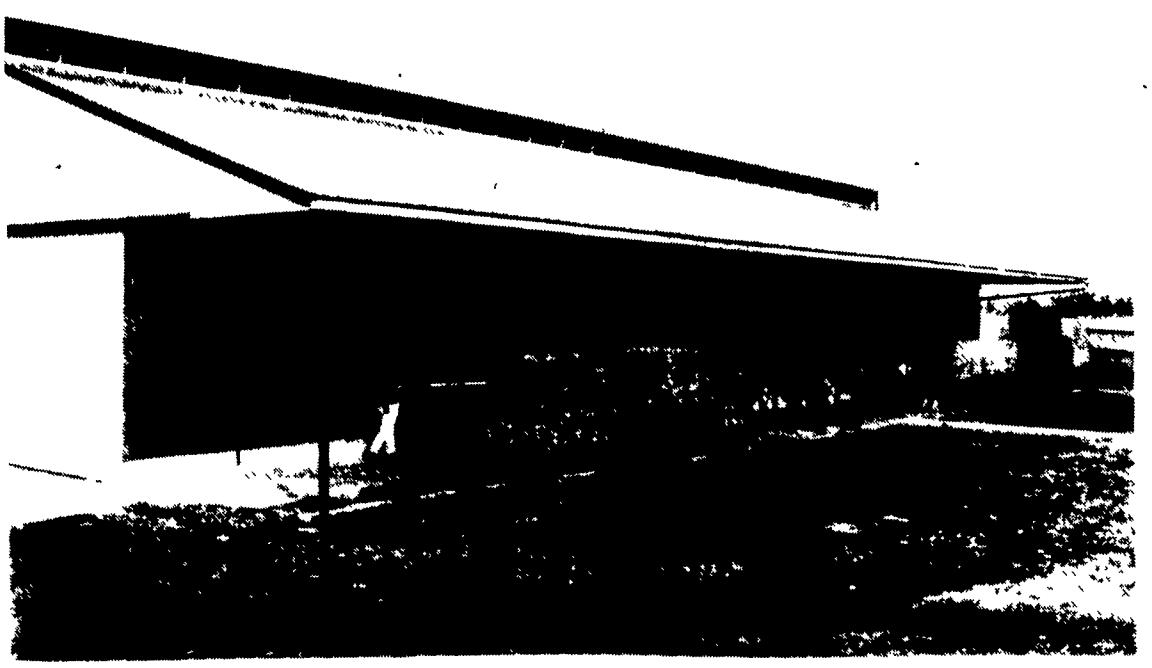
He said he regularly has 2-year-old posting high records that continue, but he does cull, especially if it's to make room for an up and coming heifer that promises stronger production than a 6-year-old. After all, if the feed costs the same, why hang on to an older animal with lower production abilities and deny the herd space to a young heifer than can make more milk as a 2-year-old without getting burned out?

Right now, as with many dairy farmers, Bennetch has no plans to do much more expansion. However, he does intend to keep trying to improve what he's got.

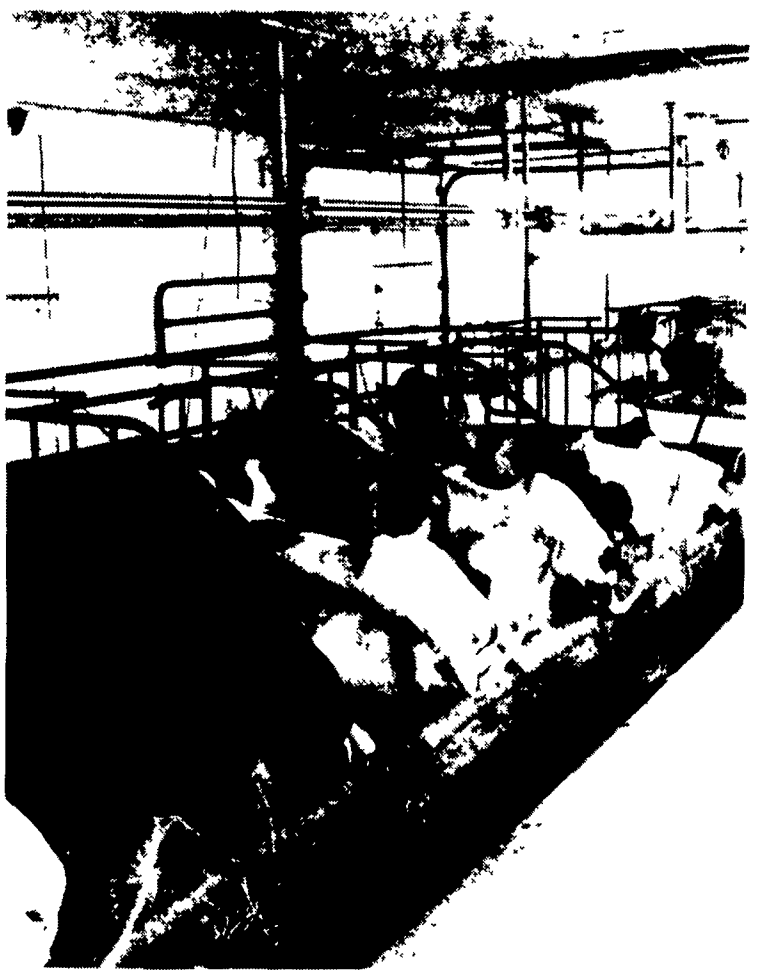
Those in the area for the upcoming state Holstein Association convention, set to be held in Reading, within 20 miles of the farm, are welcome to visit the farm, located along Rt. 419, south of Newmanstown, north of Schaefferstown.

James Bennetch demonstrates the hand crank that adjusts the sidewall openings to his new "greenhouse" calf facility.

This simple sliding loop attaches on the hair tip of a cow's tail to allow it to be suspended out of the way of manure.



This heifer facility was built at the farm several years ago as JIMANDOT Holsteins started to take form.



There are strings attatched at the Bennetch farm — to the tails of the cows, that is. James Bennetch said the tail holders are from Canada and are no trouble to use, not a problem for the cows and help greatly in reducing messy tails which otherwise hang into the gutter and can carry mastitis causing pathogens.

Conference Highlights Vegetable Technology

KAREN BUTLER
Maryland Correspondent

MT. AIRY, Md. — Plastic mulches in assorted colors, transgenic vegetable crops, and year-round local tomatoes may sound futuristic, but the technologies to produce them are currently in place, and are successfully being implemented on farms in the Mid-Atlantic area. This information was shared recently at the 1997 Vegetable Technology conference, held in Mt. Airy. The conference, sponsored by the University of Maryland Cooperative Extension Service, drew about 60 people to the Firemans Activities building on January 8th.

Researchers from Penn State and the University of Maryland presented data on their ongoing projects in an effort to update local growers on the kinds of technologies that are fast becoming viable tools in vegetable production as growers strive to maintain profitability.

Dr. Aref Abdul-Baki, plant physiologist with the USDA, presented the data from his seven years of research developing sustainable production systems for growing vegetables. The systems developed by Dr. Abdul-Baki at the Beltsville Agricultural Research Center use cover crops instead of plastic mulches. These systems have an advantage over conventional systems in that they use fewer chemicals (fertilizers and pesticides), eliminate the use of plastic films, and utilize mulches from cover crops to provide the necessary nutrients, improve soil tilth, and control weeds.

According to Dr. Abdul-Baki, the conventional systems involve a lot of tillage and field operations using heavy equipment, leading to a breakdown in soil aggregates and soil compaction. This decreases water penetration into the soil, and enhances runoff that causes erosion and washes the nutrients from the soil. The plastic mulches, in addition to reducing the efficiency of rainwater, cost approximately $500 an acre to buy, install, and remove at the end of the season.

Abdul-Baki's system uses cover crops that are a mixture of legumes such as hairy vetch and crimson clover, and grasses like annual rye. The legumes fix nitrogen and intercept leftover nutrients in the soil, converting them into plant biomass. When planted about the second half of September and mowed by early May, the cover crops produce approximately 5000 pounds of biomass per acre. They also contain about 150 pounds of nitrogen and 120 pounds of potassium, and basically, the nutrients they provide are adequate for the growth of the next vegetable crop. When mowed, the cover crops provide a layer of residue 2-3 inches thick which serves as a mulch, substituting for plastic mulch. They also provide very effective weed control, and enrich the soil with organic material. Dr. Abdul-Baki's system outyielded conventional plastic systems by approximately 40% in tomatoes and snap beans.

Dr. Mike Orzolek, professor in the department of horticulture from Penn State, highlighted his research program evaluating how vegetable crops respond to specific colors of polyethylene mulch. Basically, by manipulating the spectral graph of light available to a plant, it is possible to influence the phytochrome, a light-sensitive pigment in the plant. A radiometer is used to measure wavelengths off the surface of the mulch. The pigment activity can be adjusted by using various colors of polyethylene to make the plant grow more efficiently, translating into increased yields.

(Turn to Page A36)

Horse World Expo Held In Maryland

(Continued from Page A1)

billed as America's most popular and trusted horesman. The symposiums he developed in 1988 have helped train others to train using his methods. He has been referred to as the *real* horse whisperer, and when he is in the ring with a horse, the reason is evident. He has a touch that is almost magical, one that brings even the toughest horse around. He has toured, covering thousands of miles, with his famous Appaloosa stallion, Bright Zip, a horse he rides without a halter, or bridle, and one that responds to voice commands. Lyons says they are partners, who respect each other, and work together because they *want* to.

Lyons talked about how horse owners buy fancy equipment, tack and accessories for their horse. "But the most important thing you can put on your horse is love," he said. "Even if he is uglier than a fencepost!"

When Lyons asked the crowd to share some of the names they call their horse when he doesn't do what is asked of him, the list was long ... "lunkhead, Alpo, stupid, jerk, dogfood ..." The list went on and one as the audience got into the spirit of fun, laughing along with Lyons. Then, in a somber tone, Lyons asked the crowd, "If we looked up the word "partner," would any of those words be listed? Words can build division," Lyons said, "and division does not build parntership."

Over the three day expo, Lyons' talks focused on many different topics, including partnership, barn sour syndrome, round pen training, dropping the head, and more, but in each, his message was a spiritual one. Lyons makes it clear that the way he treats horses, is the way he treats humans, and it is the way God expects us all to treat each other. "Your own attitude has so much to do with what you are trying to develop," he said. Heads nodded in agreement when he said that "Horses are like potato chips. You can't love just one."

As a trainer and instructor, Richard Shrake has had more than forty horses and students win World and National top ten championships. He has also judged at many world and national events. Shrake's "Resistance Free Training and Riding" methods have become his trademark in the professional horse world. In the ring with a line of horsemen and their mounts at the expo, he demonstrated ways to recognize how resistance free a mount truly is. By using simple touches, a horseman can determine how open a horse is to training. Both Lyons and Shrake have a number of best selling books, and instructional videos on the market.

GaWaNi PonyBoy grew up in a family of horsemen on a Cherokee Reservation in Cherokee, North Carolina. His natural way with horse became evident early on, as folks began coming to him for advice on how to train and handle horses. He said he learned much of what he knows about Native American horsemanship from the many tribal elders he sought out. Pony, as he prefers to be called, said the presentations, "happened by accident. If you can communication with animals, you can communicate with people," he said, and that is what he does in his talks with Boy Scouts, in schools across the nation, and at 4-H, and horse events. "I try to impress on people not to focus so much on results, but rather on relationships. This can be a safety issue, too," he said, noting there are times you will need to rely on your horse, and only a good relationship can assure that you can.

GaWaNi PonyBoy has a colorful coffee table type book coming out with Bow Tie Press in the fall, filled with full page photographs of himself and his pinto horse, Koala. Kids at the World Horse Expo exploded with excitement over Koala, a horse that Pony said is a twin. He entered the ring in traditional tribal dress, his horse painted with symbols which were explained throughout the demonstration.

At the Horse World Expo, hundreds of vendors offered for sale, tack, riding equipment and clothing, food, jumps, trailers, paintings, jewerly and other novelty items for the horseman, and virtually anything else a horseman could dream of owning. There were products and services for all ages and every discipline. A parade of breeds shared some of the top horse breeds with viewers, showing what each breed is noted for and how they are exhibited. Strolling down Stallion Avenue, visitors could see some of the top stallions of a variety of breeds. Pony rides were available for kids, and an auction was held in the ring for those looking to buy a horse.

"We plan to grow bigger each year," Denise Isaac said. As she looked over the crowds pouring in the double doors, she grinned. "I took out loans to make this happen," she said. "It looks good!" And it did. Everything about the Horse World Expo was good.

Fifteen year old Renata Ramonda of Westminster, Maryland and her Quarter Horse gelding, Ima Better Bailey. Renata opened the Horse World Expo each day by singing the National Anthem from atop her horse.

GaWaNi PonyBoy and his horse Koala. Together they shared Native American Horsemanship with the crowds.

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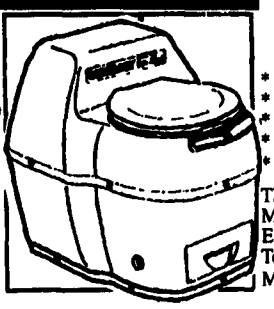

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2nd Place
Steven J. DuBois of Pittsgrove
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Ridge-Till Irrigated
2nd Place
Alan A. Danser of Cranbury
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Irrigated
1st Place
Henry D. DuBois Jr. of Pittsgrove
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2nd Place
Danser & Bloom of Cranbury
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3rd Place
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3rd Place
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2nd Place
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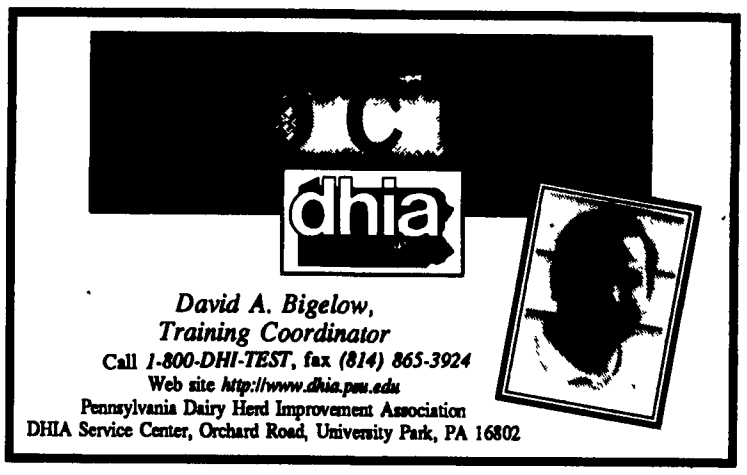
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District Meetings

DAVE SLUSSER
General Manager

STATE COLLEGE (Centre Co.) — Pa. DHIA is conducting District Meetings throughout Pennsylvania as part of the association's and Board's report to the delegates. One hundred and twenty-five delegates have the opportunity to represent the membership in 11 meetings. The most important part of the program is the presentation of the strategic long range plan and the results to date.

The board has been developing the long range plan over the last year and a half. There are four major objective areas to the plan: 1) new products, services, and marketing techniques to meet present and future member needs; 2) enhance performance, stability and opportunity for employees; 3) update membership, business and governance structures to meet changing member needs; and 4) to maximize leadership and service potential by seeking alliances, joint ventures, or even mergers that would benefit the future of our members.

As part of the plan, the board was voted to downsize from 18 district directors to 11. The whole board will be up for re-election for either a one, two or three year term at these district meetings. The reasoning and the new Bylaws are being presented at the district meeting.

Also, as part of the strategic plan, the board has been seeking alliances, joint ventures, or mergers to benefit our members, and to spread development cost of our new programs and services out over a larger cow base. Eleven different farm organizations have been contracted by staff or directors over the last year and a half. As a result of these efforts and because of Pa. DHIA's progressive leadership and sound financial position, CRI (Cooperative Resources International) has extended an invitation to Pa. DHIA to become an affiliate.

The board appointed a fact finding committee to study the possible benefits to our association by becoming an affiliate of CRI. Seven meetings have been held by the committee to meet with directors and staff of CRI and a progress report was given to the board at the December meeting, and is to be presented to the delegates at the district meeting. The fact finding committee is not ready to make a recommendation, only a report. If the committee eventually finds the proposal beneficial to our members, first the board must act and then the delegates before Pa. DHIA can become an affiliate of CRI. The committee just wants to inform the delegates of its findings so far and seek feedback from the delegates.

CRI is a holding cooperative presently made up of AgSource (formerly Wisconsin DHIA), 21st Century Genetics, Noba and Genex, with their offices located in Shawano, Wisconsin.

Other business at the district meetings include a financial report, National DHIA rule change, Internet update, industry events and annual meeting plans.

As our members struggle with erratic milk and feed prices, farm cooperatives must continue to seek more efficient and progressive ways to help these farms carry their burden. The board and employees of Pa. DHIA are committed to meeting that need.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.97 bu., 5.32 cwt.

Wheat, No. 2 — 4.34 bu., 7.26 cwt.

Barley, No. 3 — 3.17 bu., 6.79 cwt.

Oats, No. 2 — 2.29 bu., 7.14 cwt.

Soybeans, No. 1 — 6.9 bu., 11.52 cwt.

Ear Corn — 76.00 ton, 3.8 cwt.

Alfalfa Hay — 138.75 ton, 6.94 cwt.

Mixed Hay — 135.50 ton, 6.78 cwt.

Timothy Hay — 128.75 ton, 6.44 cwt.

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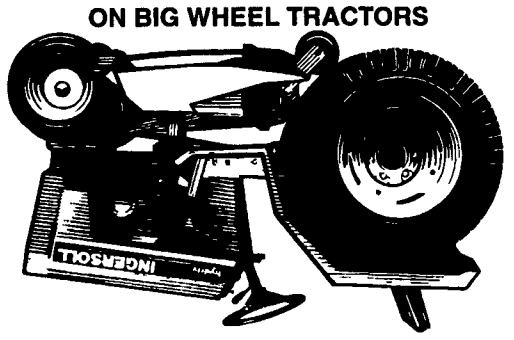

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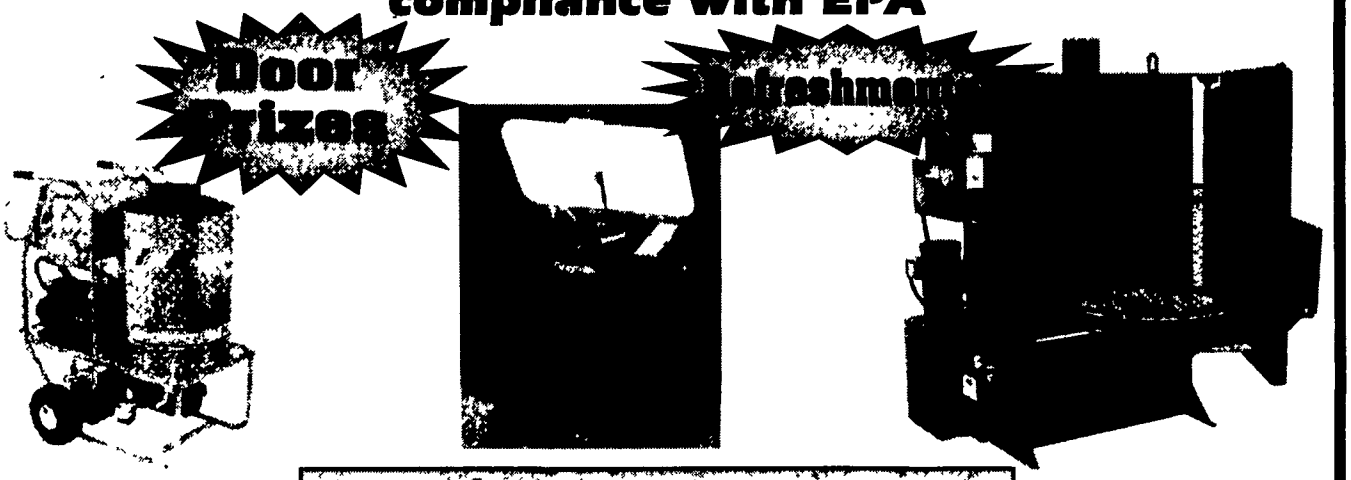

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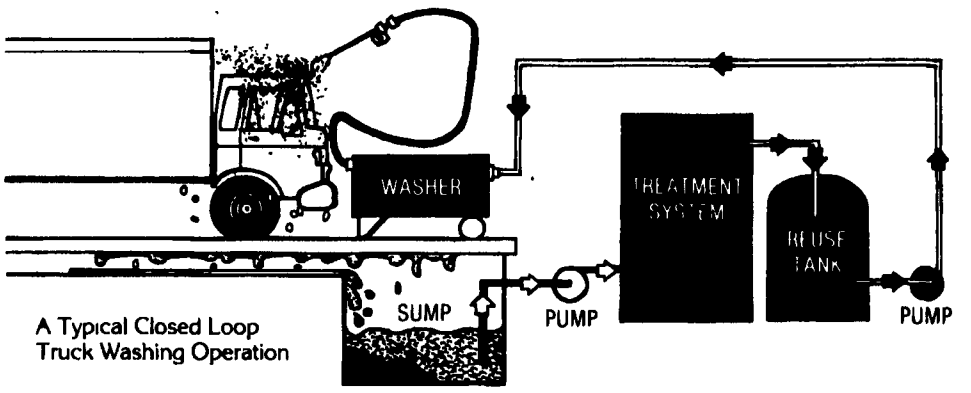

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Cooperative Has 'Turn Around' Year

EVERETT NEWSWANGER
Managing Editor

GRANTVILLE (Dauphin Co.) — After experiencing a rather hefty loss last year, officials of Sire Power, a farmer cooperative headquartered at Tunkhannock, reported a "turn around year" with unit sales the highest in the history of the organization.

Gary Rickard, president, reported unit sales of 1,711,509 for the 1995-96 year, an increase of 80,338 or plus 4.9 percent. Total revenues were up 14.4 percent at $16,409,509, an increase of $2,064,704. This was a contrast with last year when revenues were down almost 11 percent.

In addition, expenses were also trimmed by more than a half million dollars to make the cooperative's financial picture look even brighter this year.

Rickard said the improvement in the dairy economy was partly responsible for their improved financial picture but credited to "a greater degreee" the inclusion of some of the very most popular bulls in their program.

DuWayne Kutz, general manager, agreed. "Two very fruitful sire summaries resulted in Sire Power having more stud developed, proven sires in the top 20 percent of the Holstein Association's top 100 TPI sire ranking than any other competitor, Kutz said. "These results are outstanding, considering the fact that our sampling program is one of the smallest in the industry."

Officials also reported that the Maryland farm and facilities were sold in 1996 after it had been determined that they were not part of future long range bull housing plans. In addition, the board of directors continue to look at possible mergers with other organizations to enhance future position in the market.

One of the annual highlights of the meeting is the awarding of scholarships to college students pursuing agriculture education studies. This year a total of 13 scholorships were awarded including the Lew Campbell Memorial Award given to Colleen Kretzing, Loysville, studying at Penn State.

Other winners include:

Carrie Bryant, Honesdale, Penn State; Jessica Cochran, Westfield, Delaware Valley; Meranda Dum, Landisburg, Penn State; April Hall, Church Hill, Md., University of Maryland; Kathryn Jarrett, Ithaca, NY, Cornell; and Lisa Hass, Millerstown, Penn State.

Also, Brian Arnold, Monroeton, Cornell; Joshua Harvatine, Thompson, Penn State; Dana Harvatine, Thompson, Cornell; Amy Packard, Troy, Penn State; Amy VanBlarcom, Columbia Cross Roads, Cornell; and William Mosholder, Penn State.

Featured speaker for the meeting was Dr. Kent Weigel, genetic director with World-Wide Sires, Inc. Dr. Weigel gave details about international dairy sire evaluations. A buffet lunch was also part of the meeting of more than 200 dairy farmers and guests.

Scholarship award winners present at the annual meeting of Sire Power, this week, are from left, seated: Colleen Kretzing (Lew Campbell Memorial award) and Liza Hass. Standing, Joshua Harvatine, William Mosholder, Dana Harvatine, and Kathryn Jarrett.

Middle Atlantic Milk Adminstrator Announces Prices

(Continued from Page A18)

milk was 3.77 percent in December, compared to 3.87 a year ago.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 201.1 million pounds during December, an increase of 4.0 percent from a year earlier, after adjustment to eliminate variation due to calendar composition.

Year End

In 1996 a total of 6.1 billion pounds of producer milk was pooled under Order 4, 118.4 million pounds less than during the previous year. This was a decrease of 1.9 percent.

The volume of Class I producer milk totaled 2.9 billion pounds in 1996, up 129.5 million pounds, or 4.7 percent from a year earlier. The Class I utilization percentage average 47.66 during the past year, up from the 44.67 average in 1995.

The Order 4 standardized base milk price averaged $15.08 per hundredweight during 1996, $2.02 higher than a year earlier while the average excess milk price of $13.36 in 1996 was up $1.54. The weighted average price in 1996 averaged $14.99 per hundredweight and was $2.02 above the previous year's average. The 1996 weighted average price would have been approximately 15 cents higher without the effect of the Class III-A price.

Class I milk disposition in the Middle Atlantic marketing area by Order 4 pool handlers totaled 2.31 billion pounds during the past year, 23 percent higher than 1995 after adjustment to eliminate variation due to calendar composition.

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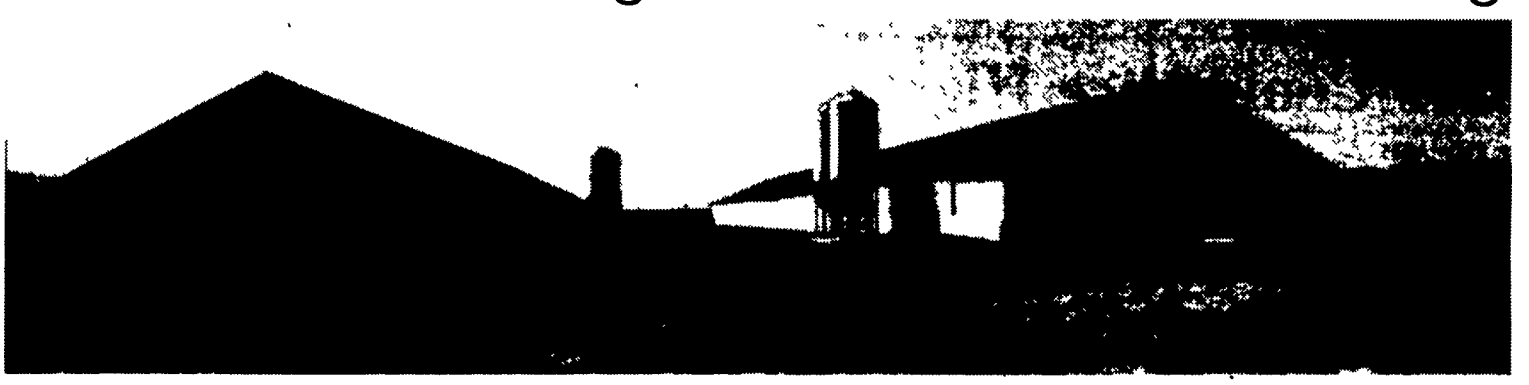

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Convention Set For Feb. 20-22

STATE COLLEGE (Centre Co.) — Fellow Holstein enthusiasts, welcome to southeastern Pennsylvania to be a part of "PHA Looking to the Future."

Come and join us in Reading on Feb. 20-22 at the Sheraton Berkshire Inn, at the Paper Mill Road Exit, from Rt. 422.

The Sheraton offers an indoor swimming pool and fitness center and much more. All the committees have been hard at work putting the finishing touches on the activities that are planned for this year's convention.

The activities will begin on Feb. 20, with the board of directors meeting at 1 p.m. All other Holstein members and friends are invited to visit with the many commercial exhibitors who are to be available to talk about their products and services offered.

There will also be a well-stocked dairy bar with many dairy treats to snack on while you are visiting with old and new friends.

You won't want to miss the panel discussion at 2:45 p.m. on "Ethics of the Holstein Industry."

Tim Kissling, a well-known nutritionist and Holstein breeder, will be moderating the discussion. Panel members include Leon Clark, Holstein Association USA Inc.; Calvin Covington, executive secretary of the American Jersey Cattle Association; and Sherman Polinder, past national director of Holstein Association USA Inc.

Thursday evening will get underway with the pre-sale buffet followed by the convention sale, which is to be held in the ballroom of the Sheraton. It's anticipated that 60 to 70 head are to be sold. The cattle are to be seen at the Berks Campus of Penn State University, where they are to be housed, about two miles from the Sheraton.

Feb. 21 is the 84th annual meeting of the Pennsylvania Holstein Association. We will be reviewing the past year's acitivty and looking to the future as wll as how we can help our members int he future.

The National Holstein Association will be conducting a winter forum meeting in conjunction with the state association annual meeting. It will be an opportunity to provide input into national activities.

The ladies' program is to start with a brunch 9:30 a.m., Friday, followed by a fashion show of the dress style of many of the foreign countries with which Pennsylvania Holstein Association has been involved over the years.

After the fashion show, shuttle buses are to be availabel for trips to the Reading Factory Outlets.

The evening's activities will kick-off at 6 p.m. with a social hour featuring appetitizers, followed by the convention banquet starting at 7 p.m.

The banquet theme will focus on foreign countries and recognize William Nichol for his 38 years of service to the Pennsylvania Holstein Association. There will be plenty of opportunity to reminisce about the years past ;and look at the many accomplishments of the association.

On Saturday, Feb. 22, an awards breakfast followed by presentations of the Hall of Fame awards, Distinguished Young Breeder Awards, Membership Awards, All-Pennsylvania Awards, and recognition of the Progressive Breeder herds and genetic herd winners.

1997 Pennsylvania Holstein Association Convention Schedule of Events

Thursday, February 20, 1997
12:00 noon - 6:30 p m
Registration
Commercial Exhibits

12 00 noon - 5 00 p m
Dairy Bar Open

1 00 p m - 3 00 p m
Board of Directors Meeting

2 30 p m - 5 00 p m
Roundtable Discussion

5 00 p m - 6 45 p m
Pre-Sale Buffet

7 00 p m
Convention Sale

Friday, February 21, 1997
8:00 a m. - 6 00 p m
Registration
Commercial Exhibits
Dairy Bar Open

8 30 a m. - 4:30 p.m
Annual Meeting
Commercial Exhibit Presentations
Holstein Association USA Inc. Winter Forum

9:30 a.m - 4:30 p m
Ladies Program

6 00 p m - 7 00 p m
Banquet Reception

7 00 p m.
Convention Banquet

Saturday, February 22, 1997
8 00 a m - 9:00 a.m
Breakfast Served

9 00 a m.
Awards Presentation

"Pennsylvania Holsteins-Looking to the Future"
1997 Pennsylvania Holstein Convention
Sheraton Inn, Reading PA
February 20-22, 1997

Convention Ticket Order Form

Thursday, February 20, 1997

2 30 p m Roundtable Discussion

4 30 p m Pre-Sale Buffet No ___ at $15 00 $ ____

Friday, February 21, 1997

9 30 a m Ladies Program No ___ at $15 00 = $
Brunch, Fashion Show, and Shopping at Reading Outlet

7 00 p m Convention Banquet No ___ at $25 00 = $ ____

Saturday, February 22, 1997

8 00 a m Awards Breakfast & Program No ___ at $10 00 = $ ___

Total Enclosed $ ____

Ticket Orders Must Be Received by Monday, February 3, 1996

Name(s)_____

Address_____

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County_____ Phone ( )_____

Farm Prefix_____

Send Ticket Order Form with Check Payable to
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For Lodging Reservations Contact
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** Indicate you are with the PA Holstein Convention **

Room Reservations are Due by February 3, 1997
Lodging Rates $65 00 plus tax (single, double, triple, quad)

Southeast District

The Southeast District of the Pennsylvania Holstein Association will hold a meeting on January 31, 1997 to nominate members to serve on the Executive Committee. The meeting will be held at 11:00 a.m. at Wegman's Restaurant, Route 61 2 miles North of Reading, PA.

Dean Hartman has served for three years. Nominations can be made by any Pennsylvania Holstein Association member from Berks, Bucks, Chester, Lehigh, Montgomery, Northampton, and Schuylkill Counties. Up to three nominees can be submitted from this meeting to the State Directors for election to the Executive Committee at the 1997 PA Holstein Convention.

The group will also discuss the 1997 Southeast Championship Show and any other issues members may wish to address.

All Holstein members from Southeast Pennsylvania are invited to this nomination meeting set for January 31, 1997.

Conference Highlights Vegetable Technology

(Continued from Page A31)

Dr. Orzolek suggests red mulch can increase yields by 10, 15, or 20%. He says he has seen doubled yields in tomatoes with red mulch, as compared with black. "Tomatoes also tend to do well with silver, but not with grey, or with IRT (infra-red thermal) mulches. Blue and red look pretty good for cucumbers and melons," he said, "and maybe silver." Peppers seem to do well with yellow mulches. Yellow also attracts insects, and Dr. Orzolek suggests using yellow every six rows as part of a scouting system. Silver repels aphids.

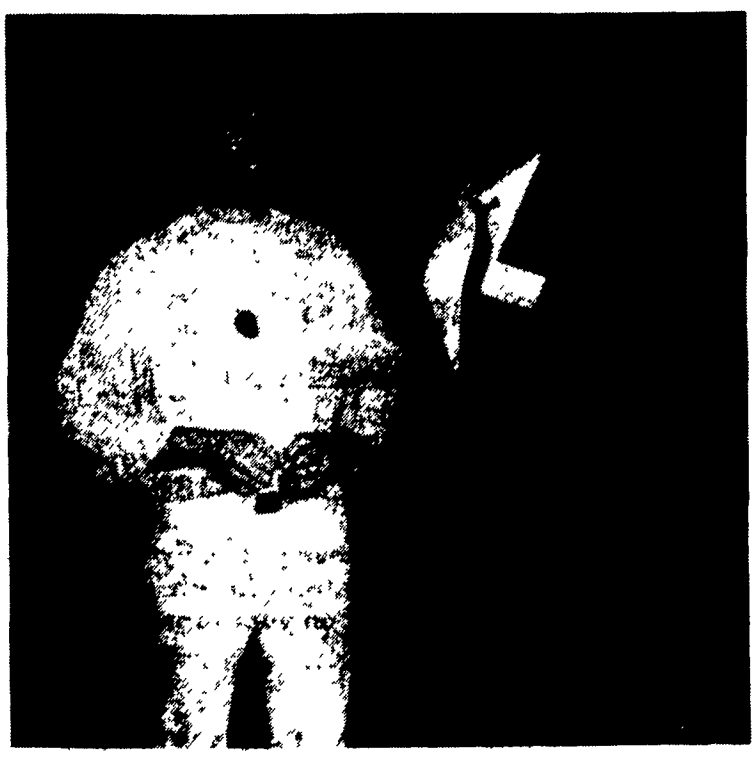
Bryan Butler, extension faculty assistant in commercial horticulture with the University of MD Cooperative Extension Service, shared new technologies for extending the growing season to capture early and late markets. He discussed using plastics, row covers, and high tunnels for season extension by creating a microclimate to optimize growing conditions for specific vegetable crops. In addition to providing an opportunity for the vegetable grower to harvest earlier and harvest longer, Butler stressed the increased quality that can be obtained by manipulating the plant's environment. For example, the use of some fungicides on some plants can be reduced or eliminated by reducing moisture on the foliage from rainfall and dew, he said, and in the case of floating row covers, crops can be protected from insects with a physical barrier. He highlighted the use of cultureal practices including raised beds, windbreaks, variety selection, using transplants instead of seeding, and soil texture and color as potential ways of stretching the growing season.

Butler cautioned that a key issue relating season extenders is the relatively high level of management they require in terms of monitoring the temperature. "You've got to be paying attention. If you leave a floating row cover on too long you can bake the crop, and you're not only losing the money you've got invested in the crop, you have also spent the money on the season extender," he stressed. But as a management tool, the season extenders have the potential for letting a grower market very early or late in the season, or even possibly year 'round. He cited a grower in New Hampshire who has successfully grown tomato crops at down to 23 degrees using a combination of 6 mil. black plastic, spunbound poly row covers, and a high tunnel. Cost and management have to be in some balance with the price you will get for the crops, he said, "On some crops it's there, and on others, it's just not."

Dr. James Linduska, Associate Professor of Entomology from the Lower Eastern Shore Research and Education Center, shared novel chemistries and IPM technology, including genetic manipulation of both pests and plant material. He discussed using genetically modified viruses called baculoviruses to control host insects, and also genetically engineered, or transgenic, crops that carry within them a capacity to protect themselves from insects and diseases.

Bob Hartman from Giant Food, Inc. talked on alternative marketing. Three years ago Giant implemented a program buying local produce for their 174 stores under

(Turn to Page A39)



Steve Bogash, left, enterprise consultant at Western MD Research and Education Center, and Bryan Butler, extension faculty assistant in commercial horticulture with the University of MD CES spoke at the vegetable technology conference.

FARM FORUM

(Continued from Page A10)

make sure the farmer at least breaks even. (A profit on the farmer's part would probably be a welcome change!)

I don't see any "government official" working an 18-hour day and be on call for the other six.

I don't see them working like this one day, let alone seven days a week, 365 days a year, with no weekends or holidays off.

I'm especially referring to the smaller farmer whose farm may have been in the family for generations, or to the ambitious young farmer who enjoys working for a living.

People argue that the farmer should just give up and find something else to do, but if a decent price isn't given for the milk, who wants their cows?

Who wants their worn out machinery that has been used for too many years and has seen its better days?

They can't even sell their herd for beef, because the price the farmer gets is even more pathetic!

The farmer certainly doesn't want to dump his milk. The farmer needs all the precious little income he can get, but in my opinion they are caught between a rock and a hard place.

For all their hard work, they still turn out to be the loser no matter which way they proceed.

Unless — if they get the support of the public and everyone calls their congressman and state representative and demands immediate action (not two months down the road), and if the public is persistant about it — then, maybe, the American farmer can get a decent price for his product.

It really seems to me that it is like an extra slap in the face to the farmer when a person can buy a bottle of soda in the store (not even a quart) for almost the same price as a quart of milk!

It would be great, just one time, to have the government do what they say they are going to do, like protect the small-business man.

I haven't seen it yet, but if enough people voice their opinion and stand up for the farmer, maybe at least our backbone of America can be saved.

It's our right as American citizens to tell our government what we voted them in office for. Now let's see if it works!

For Pennsylvanians, call Gov. Tom Ridge, (717) 787-2500; Lt. Gov. Mark Schweiker, (717) 787-3300; U.S. Sen. Arlen Specter, (202) 224-4254; U.S. Sen. Rick Santorum, (202) 224-6324; State Sen. Roger Madigan (717) 787-3280.

To determine the appropriate local state congressman or representative, check the blue pages of a local phone book.

For your United States congressman or representative, call the U.S. Senate at (202) 224-3121, and the House at (202) 225-3121. They will ask for your area code and give you the name and number of the congressman or representative from your area.

For New York state, call Gov. Pataki at (518) 474-8390; Lt. Gov. McCaughey, (518) 474-1041; U.S. Sen. D'Amato (202) 224-6542; or U.S. Sen. Moynihan at (202) 224-4451.

Charlotte Uhouse
Rome, Pa.

Editor,

THE SEVEN YEARS WAR (THE FRENCH AND INDIAN WAR here) caused profound changes unforeseen by anyone at the time.

Before the war England's American Colonies reason for existence was to provide a source of cheap raw materials for the mother country while they also provided a captive market for the mother country's manufactured goods. Commerce was conducted by chartered trading companies and merchandise was shipped for their produce was set by the Crown and the farmer paid the freight both ways.

During the war the English merchant fleet suffered heavy casualties and in addition was required to both transport and supply a large army. As a result Americans were unable to sell much of their produce and manufactured goods were in short supply.

In New England enterprising Yankees built ships and started to transport the excess farm produce. Since it was hazardous to sail to England, they shipped much of this produce to other countries receiving a much higher price. They returned to the colonies with trade goods purchased at a much lower price than English goods.

In the Middle Atlantic Colonies iron forges and small manufacturing operations sprang up and these new businesses also sold their wares at a lower price than the English. This in effect broke the English monopoly and gave Americans some economic freedom.

After the war English manufacturers and trading companies along with their American counterparts petitioned the Crown for relief (Americans were cutting into their profits). The Crown responded with a series of measures designed to force Americans back into their captive relationship with the Mother County. These repressive measures and taxes resulted in harbor teaparties and the Boston Massacre. Were it not for the substantial proportion of the American population that had continued to profit from the exclusive trade with England (The Tories), America would have probably achieved a commonwealth status peacefully. The loyalty of the Tories made the Crown believe that England could keep America in economic slavery indefinitely. The American War of Independence was on. Virtually every war has its roots in economics.

Today American dairy farmers face much the same situation as our forebears did 220 years ago. We sell our calves and cull cows at auction where for all practical purposes there is only one bidder. Most of our milk is sold to one major corporation (Kraft) or its trading partner (The Major Cooperatives). The Crown (U.S.D.A.) sets the price where Kraft wants it and those running Kraft and the Cooperatives collect huge financial rewards. Antitrust laws are not enforced due to corporate campaign contributions. We are quickly becoming the economic slaves that our forefathers were.

On 4/19/1775 Massachusetts farmers heard the call to arms. Most stayed home with the women and children. A few assembled at Lexington and Concord to say no to oppression.

These Minutemen faced the army of Great Britain, the army that conquered the world. In the face of overwhelming odds they bravely fired the shot heard round the world and started the war that won for us our freedom.

The call has gone out again. On January 22 and 23, 1997 most farmers will stay at home with the women and children, but a few will hear the call to arms and fight the oppression fo Philip Morris. On January 22 and 23 most farmers will ship their milk, but a few in whose veins still flows the blood of the Minutemen will refuse to ship their milk for a day. Just as the patriots of 1775 turned harbors into teapots farmers will turn rivers into luxury milk baths. The Great American Dump will be the shot heard round the corporate world. On January 22 and 23 the rivers will run white and farmers all across the U.S. will know from whose loins they have sprung.

In October and November Kraft, owned by Phillip Morris, a company that addicts our children to cigarettes, manipulated the national cheese exchange and dropped the price of milk 26%. This was done in the face of the worst milk shortage that the country has seen since WWII. The major cooperatives could have immediately shifted milk from cheese and into powder, shutting down cheese production and restoring the milk price but chose not to do so. That is because both the management of Kraft and the management of

(Turn to Page A38)

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(Continued from Page A37)

the Cooperatives share the same goal. MAXIMISE PLANT PROFITS AT THE EXPENSE OF THE INDIVIDUAL FARMER.

Corporations have lost both their national identity and their morality. This is in large part due to the demise of the union movement. The large labor unions acted as a check on corporate power. They forced corporations to treat all their employees fairly (the fear that middle management would unionize was the driving force). But with power came corruption and unions fell from public grace aided no doubt by corporate media bias. Now that the unions are no longer a threat, corporations fire loyal employees after giving the corporation their best years in order to give executives multimillion dollar bonuses. They enslave family farmers in order to impress stockholders and they shift manufacturing overseas to save a few pennies while plunging longtime employees into poverty.

Once again our people are oppressed, but this time it isn't King George. It is a faceless, bloodless, unscrupulous, and heartless corporation. On January 22 let's see if Kraft can make soda into cheese. To arms, To arms.

John F. Geis
Jasper, N.Y.

Editor,

After reading Mr. John Berry's letter Farm Forum, January 10, 1997, I came to the conclusion that he is not a farmer, knows very little about the matter, and is not an economist either.

I had been a dairy farmer all my life, retiring three years ago. My income was in the so-called poverty level. My children were eligible for free lunches in school, which I never took advantage of. The farmers I know pretty much fall in the same category. We are not welfare recipients. We are hard working small businessmen that the government has helped keep in the poverty level. The government sets the price we are paid for milk so that consumers will have cheap food. Often this price is below or at the cost of producing the product. A lot of farms would not exist if they were not subsidised by side-lines or off-farm jobs by one or more farm members. As long as the government is going to keep the farmers in the poverty level it should bail them out or there won't be any milk let alone low priced milk.

He writes of past government programs. They were only a temporaty band-aid that had some very serious side effects. Many farm machinery dealers and other businesses that supply farmers faced serious financial problems through loss of business. The problems the farmers had never really went away; high costs and low prices. The price of milk is now only twice what it was 40 years ago, while his costs have risen 6 or 8 times.

For his information there is a lot of difference between dairying and other business. They buy wholesale and can get their prices based on costs. The dairyman buys retail and the government or someone else tells him what he will be paid.

It might be nice if Mr. Berry's solution would work but it will not. With less product to make a profit on those who handled it or processed it would take a bigger slice or lay off a lot of workers. I doubt the price would go to $30. It doesn't usually work that way. A few years ago the price of bread went up about 25%. It was blamed on a shortage of wheat because of a drought, which really hadn't affected the wheat crop and the farmer didn't get any more for his wheat anyway. Killing off half his cows would further depress the beef market. It is already so low producers are facing bankruptcy. Then there are the drastic effects of loss of business by many, many others. If the price of milk did go to $30, who would pay $5 to $6 for a gallon of milk? The dairy farmer might have a bigger surplus.

Robert E. Ray
Glenmoore

Editor,

I always read and enjoy your (Taking Time) columns in "Lancaster Farming." Your (Rebecca Escott's) recent one on New Year's resolutions was especially good! So I made a resolution to tell you so. More people should let you and the other reporters know that we appreciate the advice you provide for us on a variety of subjects. Keep up the good work!

Cynthia Seip
Alburtis, PA

Mohair & Cashmere Growers Association Win Sheep To Shawl Contest

HARRISBURG (Dauphin Co.) — The Pennsylvania Mohair & Cashmere Growers Association won the Sheep to Shawl Contest at the Pennsylvania Farm Show. The Farm Show, in its 81st year, is held at the Farm Show Complex in Harrisburg, January 11-16.

Mrs. Michele Ridge, wife of Gov. Tom Ridge, was the offical starter for the event held Monday evening. Agriculture Secretary Charles C. Brosius welcomed both participants and the public. Mrs. Jane Brosius introduced Mrs. Ridge and modeled the winning shawl for the auction.

As the first place team, the Pennsylvania Mohair & Cashmere Growers Association received a rotating trophy, a plaque, and $180. Team members were Greta Dise, Jody Sheffer, Leslie Orndorff, Marge Erickson, and Brian Bankert. "This was our first year as competitors," says Orndorff, "We were the demonstration team two years ago, but we never competed before." The Butler County Pedalers, consisting of team members, Linda Gross, Donna Long, Jan McKeag, Marilyn Merbach, and Dean Sherwin received second place, a plaque, and $150.

The "Weave Made It" and Woolie & Wild Spinning and Weaving teams finished third and fourth respectively. The four teams competing in the Sheep to Shawl Contest had members from Bucks, Butler, Cumberland, Dauphin, Juniata, Lancaster, Lebanon, Perry and York counties.

The teams, consisting of a shearer, a weaver, and three spinners, shear the sheep, spin the wool into yarn, and weave the yarn into a shawl. Premiums were awarded based on a combination of speed, shearing, spinning, weaving, design, and team identification. Following the presentation of awards, the shawls were

SHEEP

CORRIEDALE DIVISION

YEARLING RAM: 1. Kelly Glaser, Limekiln, Berks; 2. Darlene Galbreath, New Galilee, Lawrence; 3. John Creek, Shippensburg, Cumberland.
FALL RAM LAMB: 1. Ken & Connie Scott.
SPRING RAM LAMB: 1. Kelly Glaser, Limekiln, Berks; 2. Brian & Bruce Snyder, Kutztown, Lehigh; 3. Kelly Glaser, Limekiln, Berks.
PAIR OF RAM LAMBS: 1. Kelly Glaser, Limekiln, Berks; 2. Ken and Connie Scott, Pulaski, Mercer; 3. Kathleen Dascewzo, Spring City, Chester.
CHAMPION RAM: 1. Kelly Glaser.
RESERVE CHAMPION RAM: 1. Kelly Glaser.
YEARLING EWE: 1. Kelly Glaser, Limekiln, Berks; 2. Benjamin Bow, Annville, Lebanon; 3. Kelly Glaser, Limekiln, Berks.
PAIR OF YEARLING EWES: 1. Kelly Glaser, Limekiln, Berks; 2. Benjamin Bow, Annville, Lebanon; 3. Roger Bowman, Lenhartsville, Berks.
FALL EWE LAMB: 1. Brian & Bruce Snyder, Kutztown, Lehigh; 2. Benjamin Bow, Annville, Lebanon; 3. Roger Bowman, Lenhartsville, Berks.
SPRING EWE LAMB: 1. Kelly Glaser, Limekiln, Berks; 2. Benjamin Bow, Annville, Lebanon; 3. Kelly Glaser, Limekiln, Berks.
PAIR OF EWE LAMBS: 1. Kelly Glaser, Limekiln, Berks; 2. Benjamin Bow, Annville, Lebanon; 3. Nichole Knepp, Mohnton, Berks.
CHAMPION EWE: 1. Kelly Glaser.
RESERVE CHAMPION EWE: 1. Kelly Glaser.
BREEDER'S YOUNG FLOCK: 1. Kelly Glaser, 2. Nichole Knepp, 3. Roger Bowman.
PEN OF LAMBS: 1. Kelly Glaser, 2. Brian & Bruce Snyder, 3. Roger Bowman.
FLOCK: 1. Kelly Glaser, 2. Roger Bowman.
PREMIER BREEDER: 1. Kelly Glaser.
PREMIER EXHIBITOR: 1. Kelly Glaser.

MERINO DIVISION

YEARLING RAM: 1. Alyce Simons.
FALL RAM LAMB: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Frank & Betty Davis, Slippery Rock, Butler.
SPRING RAM LAMB: 1. Jacob Garges, Telford, Montgomery.
PAIR OF RAM LAMBS: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Frank & Betty Davis, Slippery Rock, Butler.
CHAMPION RAM: 1. Ken & Connie Scott.
RESERVE CHAMPION RAM: 1. Jacob

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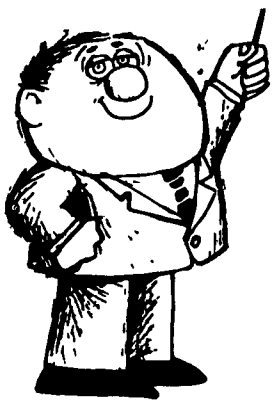

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Conference

(Continued from Page A31)

Hartman's direction. The first year they had 20-25 growers. The second year, customer feedback and a full-blown promotional program boosted the number of local farmers they contracted with to 75 or 80. The third year, they are looking forward to diversifying and experimenting with local crops including leaf lettuces, spring onions, sweet potatoes, cauliflower, and broccoli.

Other highlights of the conference were talks by Dr. Kate Everts, vegetable plant pathology specialist with the University of MD on diseases and special registrations of fungicides, Terry Poole, Ag Agent with the University of Maryland Cooperative Extension Service on the Maryland Small Farm Cooperative he has coordinated, Steve Bogash, enterprise consultant at Western MD Research and Education Center on animal control in vegetable plantings, and Betsy Heger, extension faculty assistant in horticulture with the University of MD Cooperative Extension Service on drift prevention.

Commercial sponsors of the Vegetable Technology conference were: Ag-Chem, Inc., Asgrow Seed Co., Bayer Corp., Clarke Ag Plastics, Helena Chemical Co., and Miller Chemical and Fertilizer Co.

Sheep Results

(Continued from Page A38)

Garges.
YEARLING EWE: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Alyce Simons, Ottsville, Berks.
PAIR OF YEARLING EWES: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Jacob Garges, Telford, Montgomery.
FALL EWE LAMB: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Darren Crouse, Sycamore, Greene.
SPRING EWE LAMB: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Kacy Lyn Scott, Pulaski, Mercer.
PAIR OF EWE LAMBS: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Jacob Garges, Telford, Montgomery; 3. Darren Crouse, Sycamore, Greene.
CHAMPION EWE: 1. Ken & Connie Scott.
RESERVE CHAMPION EWE: 1. Ken & Connie Scott.
BREEDER'S YOUNG FLOCK: 1. Ken & Connie Scott, 2. Jacob Garges, 3. Frank & Betty Davis.
PEN OF LAMBS: 1. Ken & Connie Scott, 2. Frank & Betty Davis.
FLOCK: 1. Ken & Connie Scott, 2. Jacob Garges.
PREMIER BREEDER: 1. Ken & Connie Scott.
PREMIER EXHIBITION: 1. Ken & Connie Scott.

RAMBOUILLET DIVISION

YEARLING RAM: 1. Ken & Connie Scott, Pulaski, Mercer.
FALL RAM LAMB: 1. & 2. Doris Powell, Rome, Bradford; 3. Billy George Leib.
SPRING RAM LAMB: 1. Ken & Connie Scott, Pulaski, Mercer; 2. Billy George Leib, Mechanicsburg, Cumberland; 3. Ken & Connie Scott, Pulaski, Mercer.
PAIR OF RAM LAMBS: 1. Doris Powell, Rome, Bradford; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Billy George Leib, Mechanicsburg, Cumberland.
CHAMPION RAM: 1. Doris Powell.
RESERVE CHAMPION RAM: 1. Doris Powell.
YEARLING EWE: 1. & 2. Doris Powell, Rome, Bradford; 3. Ken & Connie Scott, Pulaski, Mercer.
PAIR OF YEARLING EWES: 1. Doris Powell, Rome, Bradford; 2. Ken & Connie Scott, Pulaski, Mercer; 3. Billy George Leib, Mechanicsburg, Cumberland.
FALL EWE LAMB: 1. & 2. Doris Powell, Rome, Bradford; 3. Ken & Connie Scott, Pulaski, Mercer.
SPRING EWE LAMB: 1. & 2. Doris Powell, Rome, Bradford; 3. Billy George Leib, Mechanicsburg, Cumberland.
PAIR OF EWE LAMBS: 1. Doris Powell, Rome, Bradford; 2. Billy George Leib, Mechanicsburg, Cumerland; 3. Ken & Connie Scott, Pulaski, Mercer.
CHAMPION EWE: 1. Doris Powell.
RESERVE CHAMPION EWE: 1. Doris Powell.
BREEDER'S YOUNG FLOCK: 1. Doris Powell, 2. Billy George Leib, 3. Ken & Connie Scott.
PEN OF LAMBS: 1. Doris Powell, Billy George Leib, Ken & Connie Scott.
FLOCK: 1. Doris Powell, 2. Ken & Connie Scott; 3. Billy George Leib.
PREMIER BREEDER: 1. Doris Powell.
PREMIER EXHIBITOR: 1. Doris Powell.

CARCASS LAMB DIVISION

ON-RAIL LIGHTWEIGHT: 1. Dr. and Mrs. Robert Herr, Narvon, Lancaster; 2. Kenneth Staver Family, Palmyra, Dauphin; 3. Jimmy Zimmerman, Akron.
ON-RAIL MIDDLEWEIGHT: 1. Joelynn Donough, Manheim, Lancaster; 2. Diane Miller-Graver, Lehighton, Carbon; 3. Sara Miller, Lehighton Carbon.
ON-RAIL HEAVYWEIGHT: 1. Jacob Garges, Telford, Montgomery; 2. Lisa Macknair, Lewistown, Mifflin; 3. Isaac Garges, Telford, Montgomery.
CHAMPION ON-RAIL: 1. Dr. & Mrs. Robert Herr, Narvon, Lancaster.
RESERVE CHAMPION ON-RAIL: 1. Joelynn Donough, Manheim, Lancaster.

CHAMPION MEAT/WOOL BREEDS

CHAMPION RAM OF WOOL BREEDS: 1. Doris Powell, Rome, Bradford.
CHAMPION EWE OF WOOL BREEDS: 1. Kelly Glaser, Limekiln, Berks.
GRAND CHAMPION OF WOOL BREEDS: 1. Doris Powell, Rome, Bradford.

Milk Cooperator Applications Now Accepted

RESTON, Va. — Maryland and Virginia Milk Producers Cooperative Association is accepting applications for its annual Young Cooperator Spring Conference. The conference which provides education, leadership opportunities and fellowship to young cooperative members between the ages of 20 and 40 will be held March 4-6, 1997, in Gettysburg.

This year's program will feature presentations on public relations for agriculture, information about the cooperative, and a farm tour.

Participants in the conference may also opt to compete in Maryland and Virginia's Young Cooperator contest. The contest, which includes an application, interview, and discussion roundtable, determines the naming of the current year's outstanding young cooperator. The outstanding young cooperator and runners up represent Maryland and Virginia at various functions including the National Milk Producers Federation Annual Meeting and Young Cooperator program as well as the National Institute on Cooperative Education.

Say 1996 Outstanding YCs Richard and Naomi Speer, "One of our favorite parts of participating in the YC program was learning the importance of addressing dairy problems and challenges with fresh ideas and market-oriented strategies."

This year's YC Spring Conference is held in conjunction with Atlantic Dairy Cooperative's YC program.

Applications to attend the conference are due February 7. Those wishing to compete in the YC contest must apply by January 31. For more information Maryland and Virginia members should contact their field representative or contact the Reston office at (703) 742-6800.

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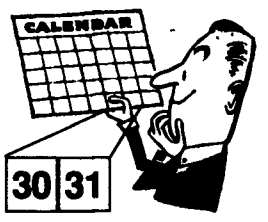
?? When ??

Thursday & Friday
January 30th & 31st
8:00 A.M. till 5:00 P.M.
Thursday Evening 6:00 P.M. - 10:00 P.M.



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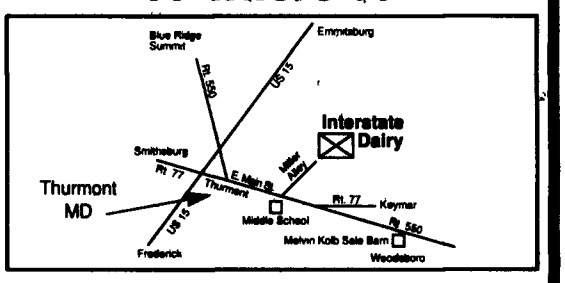

Technology for the Future Seminar
At our store Thursday evening
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Computerizing Your Dairy Farm...for increased profits.
Preparing Nutrient Management Plans, and more...
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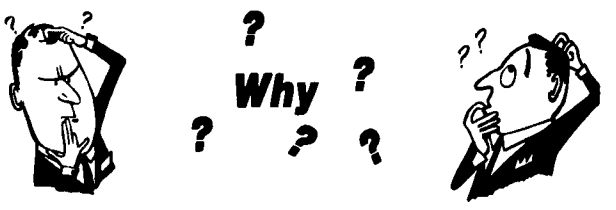

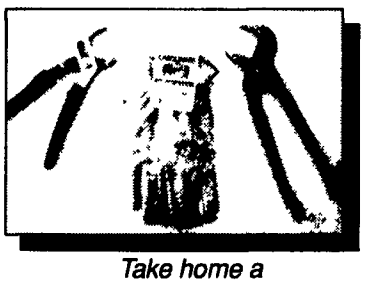

Take home a
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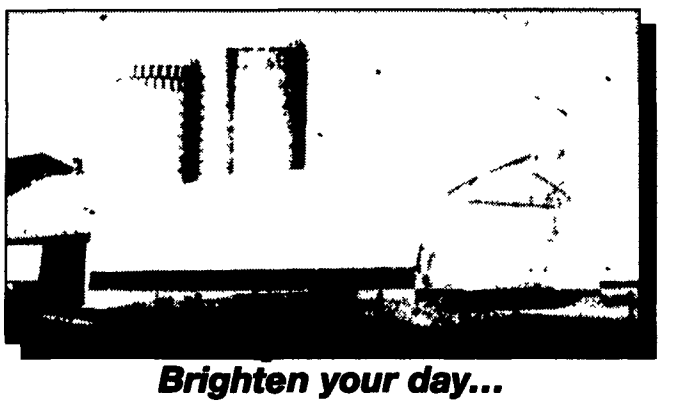

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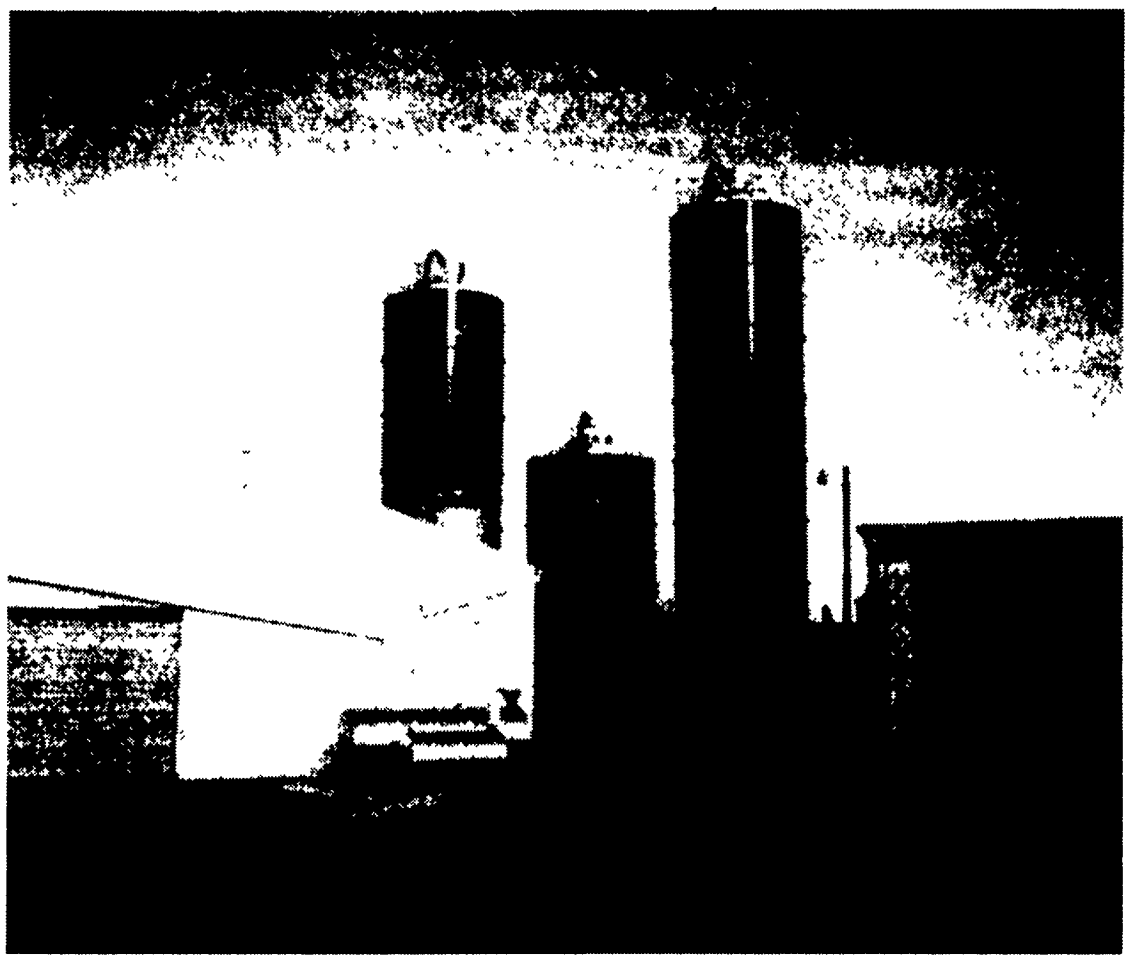
BEEF CATTLE TOUR

MONDAY, FEB. 3



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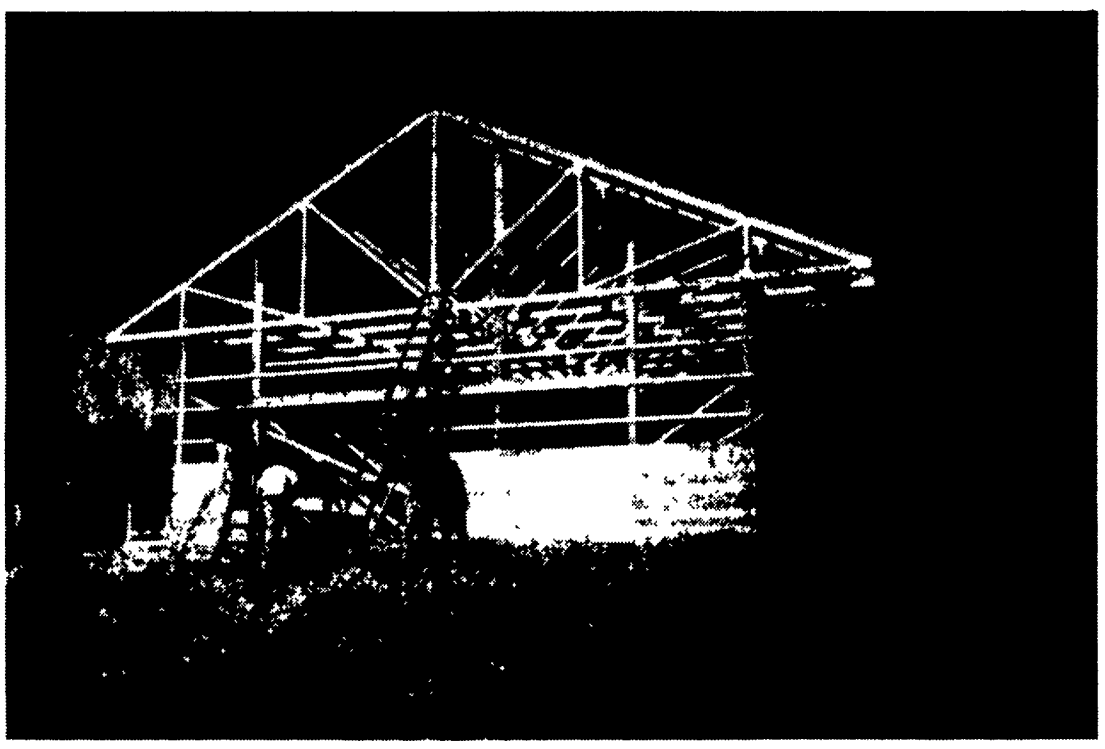
ROBERT ILYES
York Co., PA

Cattle are fed Harvestore®-processed rolled high moisture shelled corn and haylage. No commercial protein fed. Bob has used Harvestore-processed feeds since 1975.



New slatted-floor finishing barn currently under construction.

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STRONG RIB ALUMINUM
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100 SQ. FT.
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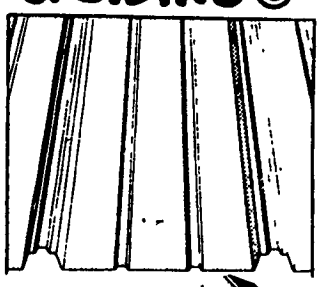

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• Resists rot • decay • 30 yr. warranty
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Grade #2	8'	10'	12'	14'	16'	18'	20'	22'	24'
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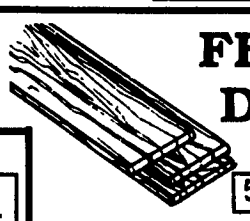
2x8	6.49	8.09	10.09	11.79	14.39	—	22.95	—	—
2x10	9.59	12.19	15.39	18.39	20.69	—	33.95	—	—
2x12	12.19	15.39	20.39	22.99	27.39	—	39.95	—	—
4x4	5.49	10.19	11.69	13.19	15.59	—	—	—	—
4x6	11.49	13.79	17.69	19.69	23.39	31.39	38.99	—	—
6x6	16.39	22.99	26.99	30.39	34.39	44.99	59.99	73.99	87.99
2x6 T&G	5.29	6.69	8.79	11.19	12.79	—	—	—	—

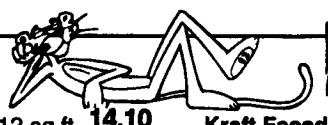
FENCE BOARDS DECK PLANKS



• #2 .40 CCA pressure treated

	8'	10'	12'	14'	16'
5/4x6	4.49	5.29	6.29	6.79	8.79

INSULATION



OWENS CORNING

Kraft Faced Rolls
R-11 3½" x 15"- 88.12 sq ft 14.10
R-11 3½" x 23"- 135.12 sq ft 21.62
R-19 6¼" x 15"- 48.96 sq ft 11.87
R-19 6¼" x 23"- 75.07 sq ft 18.20
R-13 3½" x 15"- 87.19 sq ft 17.62

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R-13 3½" x 15"- 77.50 sq ft 16.47
R-19 6¼" x 15"- 48.96 sq ft 12.73
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R-13 3½" x 15½"- 88.12 sq ft 16.08

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R-25 8¾" x 16"- 33.33 sq ft 11.25
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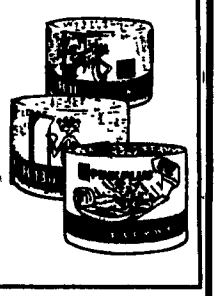
R-38 12" x 15"- 42.67 sq ft 20.27
R-38 12" x 23"- 64.00 sq ft 30.40

Unfaced Rolls
R-19 6¼" x 15"- 48.96 sq ft 11.02
R-19 6¼" x 23"- 75.07 sq ft 16.89
R-25 8" x 15" - 33.33 sq ft 10.32
R-25 8" x 23" - 50.00 sq ft 15.50



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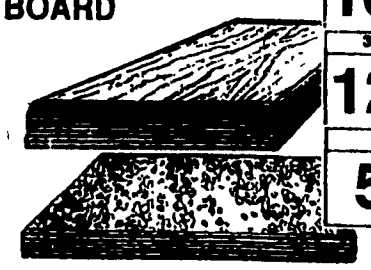

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10.99	49.49	50.49
3/8" B.C. YP	**1/2" B.C. YP**	**3/4" B.C. YP**
12.29	16.39	21.69
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• For sheathing exterior walls.

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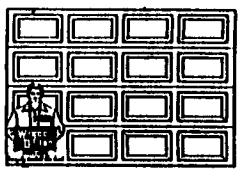

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STEEL GARAGE DOORS
Foamcore™ 37
*Insulated steel sections *10 year warranty *White finish coat

#RP37 8'x7' - $239.00
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Thermowayne™ 36
• Double wall steel sections • Fully insulated Two reinforcing struts per section • 10 year warranty • White finish coat front & back

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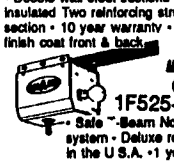

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GARAGE DOOR OPENER
• Safe "I"-Beam Non-contact reversing system • Deluxe remote controller • Made in the U.S.A. •1 year limited warranty
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½ "x4'x8'(*R-4.0). .. $7.39
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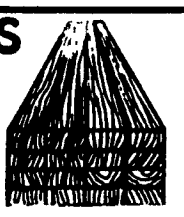
*Higher R-values mean greater insulating power
Ask us for the fact sheet on R-values

ECONOMY STUDS

2" x 4" x 8'
•May be used for projects around the home
$1.52



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• Loose fill • Class 1 fire retardant
• Will not itch • UL listed • 18 lb.

Higher R-values mean greater insulating power. Ask us for the fact sheet on R-values.

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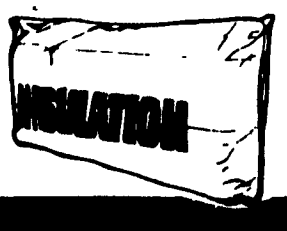

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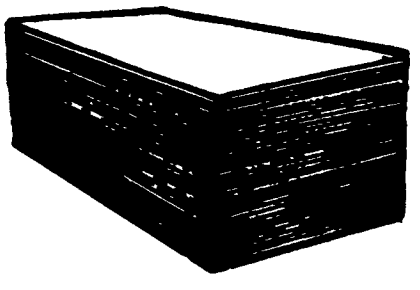

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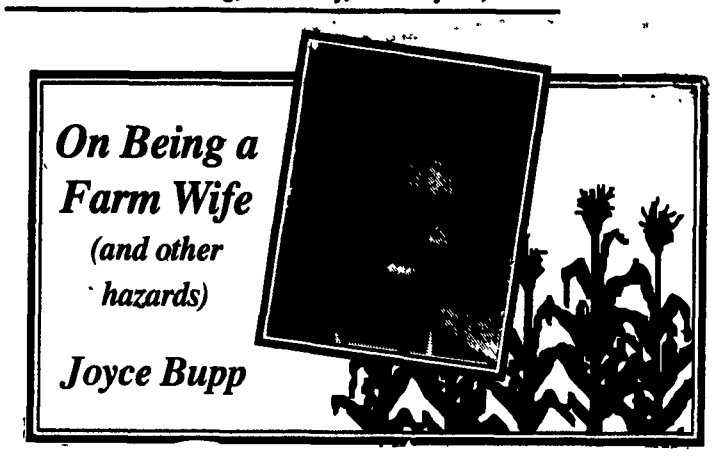
All Items Shown May Not Be IN Stock At All Locations

CARTER 1996



In July, we overlook them in all their abundance.

But in January, highlighted by the glisten of ice just beyond the windows, a colorful blossom on a plant offers cheery promise of far-away springtime. Prized far more because of their scarcity, each bloom poking jauntily above green foliage is welcomed like a special friend.

Reigning above the other plants scattered about the windowsills is a stately amaryllis, its lily-white blooms, five-plus-inches across, poking out the top of a bare, green stalk. The amaryllis' bare bulb was a holiday gift from our daughter, arriving all packaged in its own pre-planted pot. Just add water and stir ... as the instant-food-mix instructions would say.

While watering on one of the coldest (hopefully THE coldest) morning of the winter, I discovered slivers of ice in the drip-saucer under the amaryllis' plastic pot. Just the thing that a semi-tropical bulb needs on a sub-zero-degree morning. Luckily, I had just minutes before brought from the barn office several sheets of styrofoam wrapping. Moving plants to tuck the styrofoam insulation beneath, I admired one that is the very essence of early spring. A clump of clear pink and white blooms rises up from the primrose's neat rosette of foliage, each with a starlike center of yellow.

Some years, primroses of assorted colors have brightened the kitchen windowsills, each brought up from the greenhouse in turn as they began blooming. But the only primroses on the place this winter were the ones hunkered down under the ice layer at the corner of the house. When the neighborhood supermarket ran a sale on them recently, I added one to my cart. My mistake. I should have gotten a couple.

On the sill behind the kitchen sink blooms an assortment of African violets, some raised from other years, a few purchased at another bargain sale. African violets are persnickety plants and my luck with them over the years were poor. Then, I read a few years ago never to summer them at an open window. It works for me. A pink blossomed-one with purple polka dots remains my favorite, but a blue-violet and white picoteed one is running a close second.

Wintering on a west window blessed with afternoon sunshine is a collection of juvenile impatiens plants, some of them sporting blooms of red, pink or fuschia. They were fall cuttings, rooted during September's warmth, and sheltered in the greenhouse until recent weeks.

The move to the house was designed to hasten their growth, developing larger plants from which more cuttings can be started by early spring. It may prove to be the only impatiens left of a couple dozen originally moved in for the winter. With only minimal heat in the greenhouse, the bitter cold snap took its toll on the warmth-loving impatiens.

Faring better are several hale and hearty geraniums, durable survivors in the under-glass environment which may swing from near-freezing on zero mornings to 70 degrees a few hours later on a sunshiny day. Also oblivious to the temperature changes are the pots of paperwhite narcissus bulbs, which open the most wonderfully-fragrant blooms at the top of the tall, thin stalks.

Heartiest of anything in the greenhouse is — unfortunately — a rat, or family of them, that has claimed winter housing rights, excavating homes under the stone wall. Mounds of dirt and gravel testify to some intense burrow building and have made a real mess of the graveled floor.

Through this cold, dark, mid-winter weather, the foliage and blooms of the windowsills and the greenhouse offer a sure boost for the spirit and morale. And I have no intention of sharing that with a rat.

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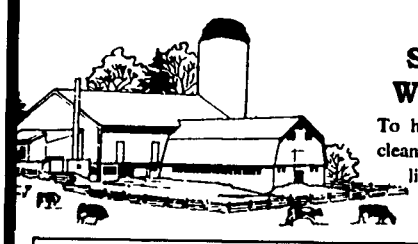

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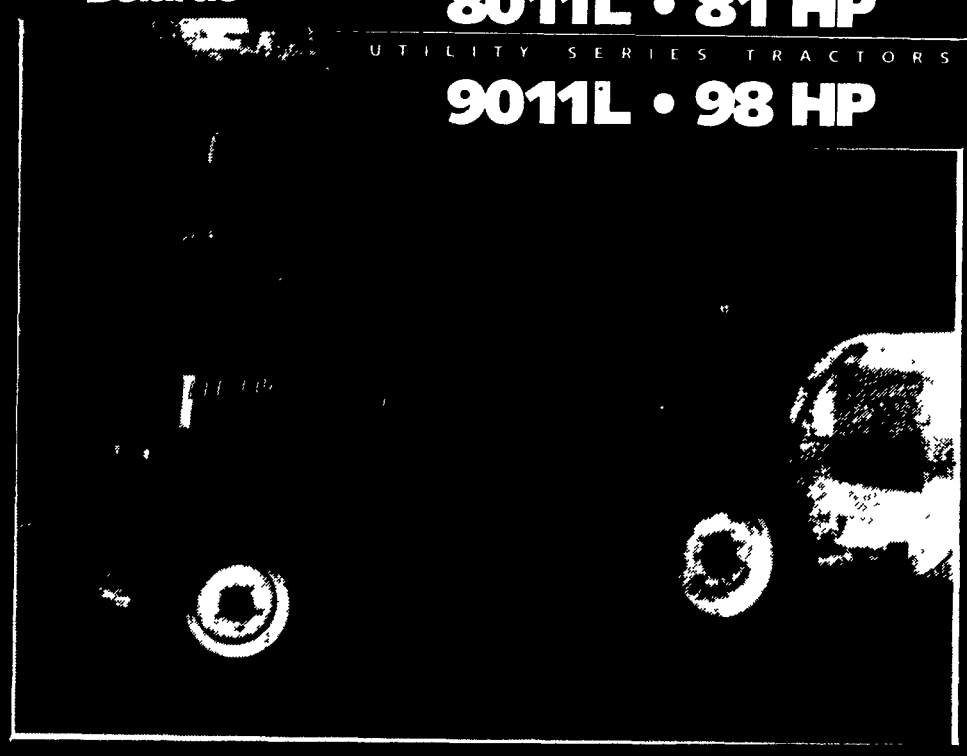

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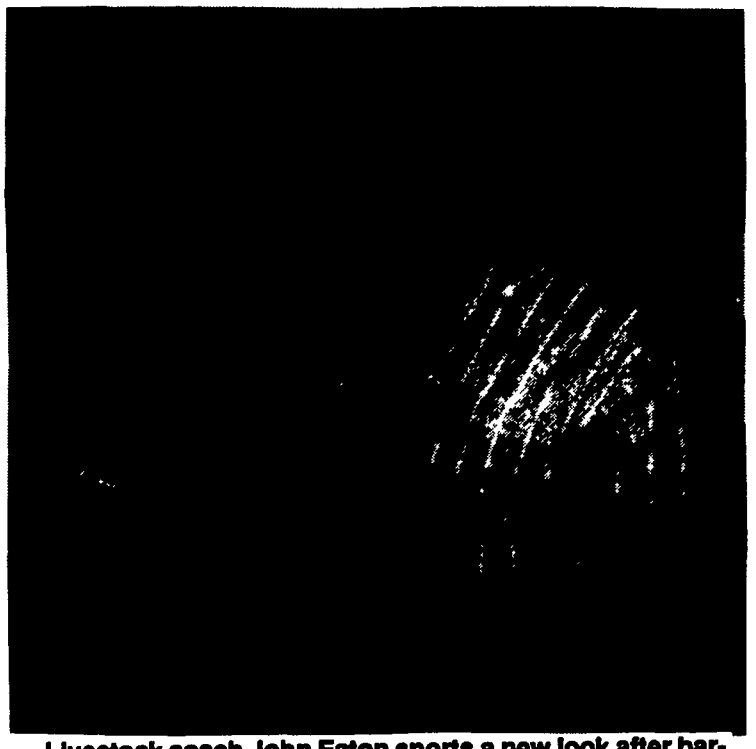
Belarus

Coach Buzzed After Livestock Judging Team Victory

The formerly conservative look of John Eaton, left, is a thing of the past since team members of the York Livestock Judging team placed third in national competition. In keeping with his bet, Eaton had his hair buzzed. Shown with Eaton, from left, are team members Adam Sellers, Spring Grove; Matt Trostle, Red Lion; Shannon Daugherty, York; Heather Jasiewski, Felton; and Melissa Trostle, coach.



Livestock coach John Eaton sports a new look after barber Larry Martin fulfils the wager Eaton made with members of the York Livestock Judging Team.

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — To win a national championship, the four members of the York Livestock Judging Team read, studied, and practiced. But to create that winning edge, coach John Eaton promised to cut his hair if the team placed in the top three placings nationally.

Eager to see what the assistant vice president of the Lebanon Valley National Bank Agriculture Department would look like without his conservative hair style, team members rallied to capture third place among 35 teams competing in Louisville, Ky.

"I figured I had to bet something a little daring," Eaton said of his purpose to take the plunge for a new look.

In keeping with his promise, Eaton warily took a seat in Larry Martin's barber chair. While coworkers at the bank cheered and edged the barber to buzz closer, Eaton kept his resolve.

When the job was finished, coworkers were a bit disappointed that Eaton looked "good" with a flat top.

His new look causes a bit of consternation among acquaintances trying to figure out who he is.

From Eaton's perspective, the flat top requires less time in hair care. Now instead of blow drying, he dabs some wax on and runs a comb through it to keep it standing up.

Winners Announced

HARRISBURG (Dauphin Co.) — Russell Maple Farms, Bradford County, received the award for Best Syrup of Show, and Deets Sugar House, Venango County, was named the Premium Exhibitor at the Maple Syrup Products Competition during the 81st Pennsylvania Farm Show.

Northeast Pennsylvania Maple Producers, Wayne County, accepted first place honors in the County and Association Exhibits class. Second and third places were awarded to Somerset Maple Producers, Somerset County; and Northwest PA Maple Producers, Erie County, respectively. County and Association Exhibits, class nine, were required to have at least three contributing producers. Exhibits were judged according to educational value, attractiveness of entire exhibit, syrup, other and appearance of all products.

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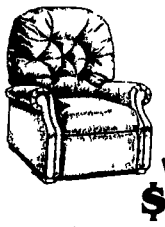
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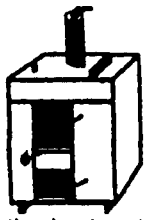
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Bertha Peachey finds time to make crafts for her bed and breakfast craft shop. She and Caleb grow or gather what she needs for her wreaths and swags.

Hickory Grove Offers Room At The Inn

GAIL STROCK
Mifflin Co. Correspondent

ALLENSVILLE (Mifflin Co.) — You might think the warmth emanating from the Hickory Grove Bed and Breakfast comes from the huge fireplace on the first floor. Just a short visit tells you otherwise. Hospitality warms the Hickory Grove Bed and Breakfast as owners Caleb and Bertha Peachey welcome guests again and again to their country home.

Located between Belleville and Allensville on the Back Mountain Road, the Hickory Grove Bed and Breakfast sits peacefully in a grove of hickory trees with Stone Mountain as a backdrop. Weather permitting, guests can picnic on the shaded patio, walk in the mountains or swing under the grape arbor.

Inside, guests enjoys a choice of five comforable bedrooms complete with hand-made quilts, a private guest entrance and a family room with fireplace and kitchen. But the real "at home" feeling takes place where every close family gathers — around the dinner table, or breakfast table in this case.

"We just love to be with people," Bertha says. She and Caleb serve a full breakfast with scrambled eggs or quiche, french toast, homemade muffins and bread, fruits in season, baked oatmeal, a hot beverage, orange juice, and a fruit cobbler made from Hickory Grove's own blackberries or raspberries. Although Bertha and Caleb serve breakfast to their guests, most ask the Peachey's to join them before eating.

"It the table's not full, one of us sits and eats breakfast with our guests," Bertha says. "Having guests really broadens our horizons. We've met so many interesting people. We've had the same guests coming for Penn State football games for five or six years. They're like family and we spend time catching up on news."

Other guests have had little to say, like the Service Agent with Clinton's entourage just before the election. The Peachey's have hosted retired Army officers, oil tycoons in Rolls Royce's, and foreign travelers.

"We house two glider pilots every other year for the National Glider contest held at the Mifflin County Airport," Bertha says. "One year, a teacher from Denmark planned to stay one night but stayed three. We took her to an Amish home to talk with a women who is a teacher. Three medical students from Holland came too. They spoke Dutch."

While Caleb and Bertha's six children call first to see if there's "room at the inn," they know the holidays are always reserved for family. The Peachey's open their home when events like weddings, reunions, or funerals bring distant relatives to this close-knit community. The Peachey's give seasonal rates December 1 through April 1 and reduced rates for those attending funerals.

"My mother took in tourists in Leola, Lancaster County," Bertha says of starting a bed and breakfast. "They didn't serve breakfast then." She and her husband have been housing guests for nearly 10 years. Bertha admits the cleaning never ends. But she appreciates help from her husband. The Peachey's planted 1,200 mums this past June and raise their own blackberries, raspberries, herbs, and garden produce.

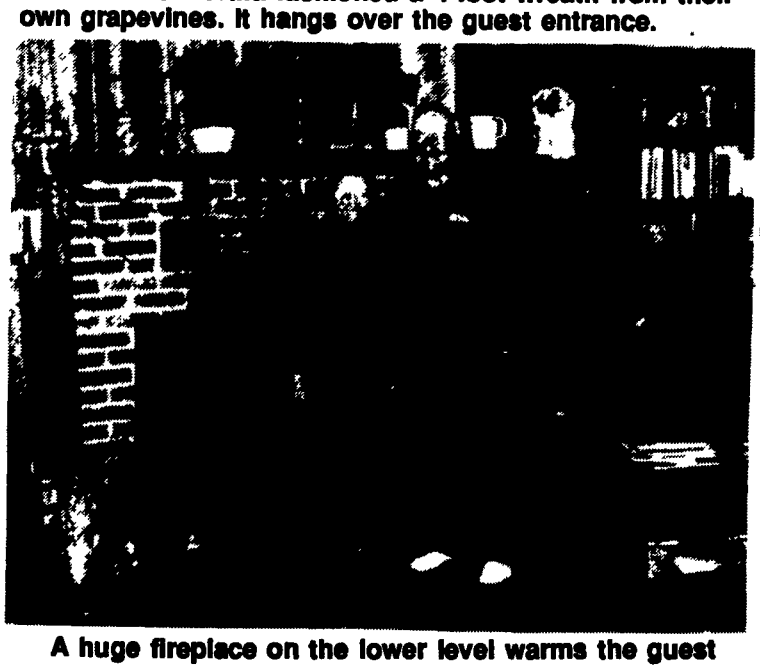
"I retired April 1st, and I don't know how I had time to go to work!" Caleb adds with his easy humor.

"The interesting thing about the bed and breakfast is that is has become a ministry at times," Bertha says. "Guests have prayed with us and we've shared their concerns at times."

"We've discovered that although our guests come from all walks of life," Caleb concludes," they all need the basics of life — food to eat, a shower and a place to lay their head. You find out we're all common people with common needs."

To stay at Hickory Grove Bed and Breakfast, call (717) 935-5289.

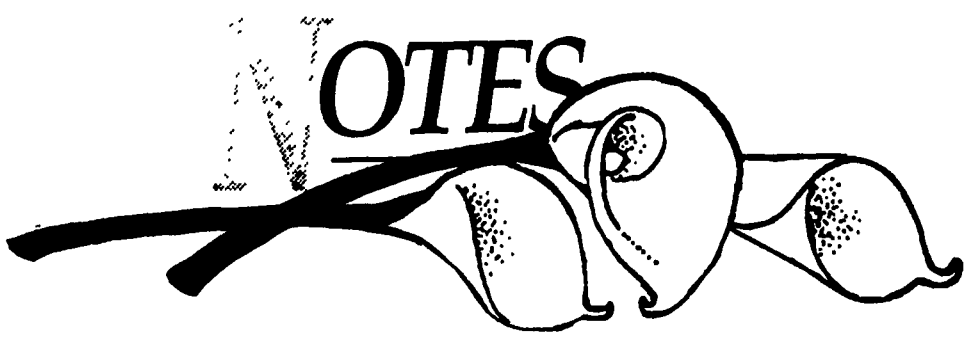
Caleb and Bertha fashioned a 4-foot wreath from their own grapevines. It hangs over the guest entrance.



A huge fireplace on the lower level warms the guest family room and kitchen.

The Log Cabin and Star pattern quilts were hand-quilted by Bertha's mother.

Homestead Notes



Remove Salt Rings

As snow arrives with the onset of winter, the use of road salt is inevitable, and consumers will find salt rings on their coats and garments. Salt can cause many dyes on wool fabrics to temporary change color (usually pink, orange, or brown). The color change appears in a splatter formation, and usually occurs on areas that are close to the ground, such as the hem lines of coats or slacks.

Salt is not soluble in drycleaning, and can only be removed by water. To remove salt rings, your drycleaner will generally flush the affected areas with steam or water. It's best to leave this procedure to your drycleaner since certain precautions, such as testing for colorfastness, must be taken. Once the salt has been removed from the fabric, the original color will return.

Family Living Focus

by
Alletta Schadler
Lebanon Co. Extension

Did Santa bring you a bread machine? Are you a breadmaker who enjoys baking with unusual grains? I am living happily with my second bread machine, the first having thrown itself off on the floor once too often!

Bread machines have come a long way since they were first introduced. The brands and models on the market all work pretty well. There are surely differences among them and you will have to learn the quirks of any machine you buy. They will do pretty well if you follow a few basic rules.

Do read the instructions that came with the machine — not just the recipes. The basic operating guidelines will tell you in what order to add the ingredients to the machine. This varies from machine to machine and makes a difference, especially if you are using a delayed start. You also need to check about the temperature of the liquid added to the machine. Some machines will do a preheat on their own before starting to knead the dough. As with any yeast dough it is critical that you not use liquids that are too hot, or you will kill the yeast.

When you are first using the machine, stick with a simple recipe until you learn to recognize when the dough looks not too wet or dry. After mixing for a few minutes, the dough should have formed itself into a smooth ball around the blade. if your machine seems to be straining or if the dough seems stiff or dry, add more liquid in 1 teaspoon increments. If it seems too soft or slack, add additional bread flour in 1 teaspoon increments until the right consistency is reached.

The flour that you use in your bread will make a big difference in the finished product. The best results will come with using bread flour because it contains more gluten-forming proteins than all purpose flour. This extra gluten will produce a taller, well formed loaf. Bread flour may also contain some ascorbic acid which helps improve the volume and structure of bread loaves. Bread flour comes in plain unbleached type and this winter there is also a Wheat Blend that has some whole wheat flour added for a "light wheat taste" with the extra lift it will give the loaf due to the high gluten. I mix it with rye for a nice textured loaf. Do not use all purpose flour or pastry flour for machine bread making. The volume and texture would be disappointing.

Breads made with additional grains such as oats, bran, wheat germ, or rye or those made with whole grian flour tend to be shorter and heavier because those grains absorb liquid but produce little or no gluten. Stone ground whole wheat flour produces shorter loaves than those made with milled whole grain flour according to the Fleishmann's Yeast Bread Machine Favorites Cookbook. Some machines have a special cycle for whole grain or whole wheat that includes more rising time. If your machine doesn't have this cycle or if you don't want to bother with the added time, you can add extra gluten — about 1 tablespoon per loaf to compensate. This is what I do and it works very well for rye and whole wheat breads.

Gluten can be found at stores handling bulk flour product, in health food stores and from mail order sources such as King Arthur or Walnut Acres. It is vital gluten extracted from flour not high gluten flour. It is an additive.

With all this talk about the importance of gluten, it is worth mentioning that you can make bread in a machine without gluten at all. For those people who are gluten intolerant, there are bread machine mixes and recipes for making an acceptable bread. I have a friend who has celiac disorder and she now can make her own bread at home instead of buying high priced no gluten bread at the health food store.

Just a reminder about the storage of flour. It should be stored in a covered container because it will take on and lose moisture with the seasons, picking up moisture in the summer and drying out in the winter. This difference makes a difference with a bread machine and by hand but it is easier to compensate when you are hand kneading. A machine is much more sensitive to this kind of small change.

Whole grain flours will become rancid more easily because of the oils so if you don't use the flour up in a month or so, store it in the refrigerator or freezer. Bring to room temp before using. Flour products are also a happy home for cereal pests which can migrate into the flour from other things in your pantry if you don't store it in sturdy containers. Or they can be in the flour when you buy it. If you discover pests when you bring it home, take it back. Freezing flour for several days would destroy cereal pest eggs.

Here is my very favorite heavy duty wheat bread. It is a large loaf. (I buy the cracked wheat from King Arthur, or at my local grocery that handles bulk flours. It is worth searching for!)

Wheat Wheat Wheat Bread

½ cup cracked wheat in ½ cup boiling water, cooled to room temperature
2 tablespoons salad oil
1 12-ounce can evaporated milk — regular, lowfat or skim
3 tablespoons honey
1 teaspoon salt
½ cup honey toasted wheat germ
2 cups whole wheat flour
1 ¾ cups bread flour
2 ¼ teaspoons yeast or 1 envelope

Prepare cracked wheat and cool. Then add the ingredients to the machine in the order preferred by your machine. Start machine on regular cycle. Check after a few minutes to see if you need to adjust the water or extra flour. Adjust 1 teaspoon at a time as needed. It is wonderful toasted or thin sliced for grilled cheese sandwiches. Enjoy.

FFA Exhibits Enlighten Farm Show Audience

HARRISBURG (Dauphin Co.) — Elizabethtown High School, Lancaster County, won first place in the FFA Window Exhibit competition at the 81st Pennsylvania Farm Show. Each exhibit communicated a simple, quick message related to agriculture, and was judged according to four criteria: effectiveness in catching attention, effectiveness in holding interest, effectiveness in teaching a lesson, general appearance and originality.

The Elizabethtown window was titled "Global Ag Exports." It featured a globe surrounded by various exported crops such as corn, wheat, cotton, fruits and vegetables. The exhibit also, displayed facts such as the United States exports $60 billion in farm exports annually.

Upper Dauphin High School, Dauphin County, took second place with its window exhibit, "Global Positioning System." This window showed a satellite interacting with the earth. It explained how satellites can interact with electronics on farm equipment to create a precise positioning system.

Third place honors went to Selinsgrove High School, Snyder County. Their window, titled "Dairy Foods Are For Everyone," showed four cows on a rotating platform surrounded by various dairy products. Fourth place went to Newport High School, Perry County, and fifth place went to West Snyder High School, Beaver Springs, Snyder County.

Judges for the competition were John H. Duncan, New Cumberland, who is an employee of the Department of Education and Dale Davis, Bloomsburg, who is a retired Agriculture Education Area Consultant.

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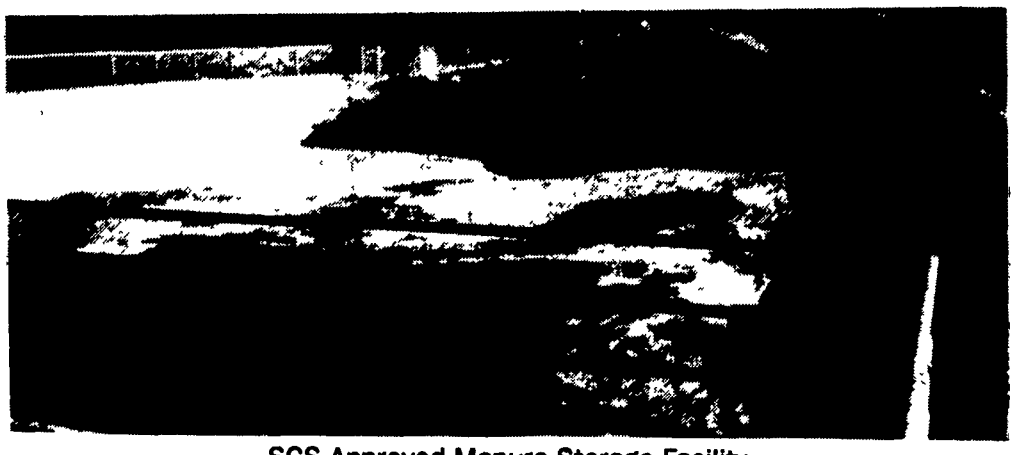

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Home on the Range

Dinner's In A Dish

It's not just your imagination; when temperatures and snow fall, we crave rich, hearty foods. While some might attribute this behavior to a need for putting on some insulating pounds, others know there is comfort to be found in hearty foods.

This is the season for one pot meals. Meals that can be assembled and baked in an hour or less.

The benefits of one-dish meals are many. Since it's baked and served in the same dish, clean-up is simplified. Preparation is easy, and once assembled, it cooks on its own with virtually no attention.

The secret for satisfying taste is to look for foods that warm you up and spice up your winter routine. Try these for starters.

RICE AND BROCCOLI CASSEROLE

1 cup cooked rice
½ cup butter, softened
1 cup cheddar cheese
1 egg, beaten
1 can cream of chicken soup
½ cup milk
1 onion, grated
1 package frozen chopped broccoli

Heat oven to 350 degrees. In large bowl, combine all ingredients and mix well. Spoon mixture into a greased 1½ -quart baking dish and bake one hour. Serves 6.

Mrs. David Weidenhammer
Bernville

ONE DISH MEAL

1 pound ground beef
3 cups raw cubed potatoes
1 quart drained green beans (canned, frozen or fresh)
1 can cream of mushroom soup
¾ cup water
Salt and pepper to taste

Brown meat in large pan, add remaining ingredients. Let simmer 30 minutes on low heat.

Anna Mary Zimmerman
Denver

GOLDEN RICE CASSEROLE

1 pound ground beef
¼ cup onion
2 cups water
1 teaspoon salt
1 cup uncooked rice
2 large carrots, shredded or sliced thin
½ cup green peppers
¼ -½ pound cheese

Brown meat, add remaining ingredients except cheese. Cover and simmer for 30 minutes. Add cheese, heat until melted.

Anna Mary Zimmerman
Denver

CHICKEN BROCCOLI AND RICE CASSEROLE

1 medium onion, diced
3 tablespoons butter
1 can cream of chicken soup
½ cup milk
½ pound Velveet cheese, grated
3 cups cooked rice, not instant
1 pound package frozen broccoli florets
2 cups boneless chicken breasts, cooked, cubed
½ pound Velveeta cheese, cut in strips
Chopped almonds, optional

In a heavy saucepan, saute onions in butter; add cream soup, milk, cheese, and stir constantly until cheese is melted over low medium heat.

Fold in rice, broccoli, and chicken; then transfer to greased casserole dish. Lay velveeta strips over top and sprinkle with chopped almonds. Bake for 30 minutes at 350 degrees.

B.J. Light
Lebanon

GARDEN SALAD PUFF OMELET

5 eggs
3 tablespoons water
1 tablespoon butter
¾ cup shredded Monterey Jack cheese
½ cup alfalfa sprouts
2 tablespoons chopped green pepper
2 tablespoons sunflower nuts
4 cherry tomatoes, sliced
1 teaspoon milk
3 tablespoons creamy buttermilk salad dressings

Heat oven to 325 degrees. Separate eggs, and beat with a fork or rotary beater. In a large bowl, beat egg whites until soft peaks form, add water and beat until stiff peaks form. Fold egg yolks into the egg whites gently. Heat a 10-inch oven proof skillet and melt butter. Pour egg mixture into skillet, mounding it higher around the sides of the pan.

Cook over low heat for 8-10 minutes or until puff is set and bottom is browned. Immediately stick in oven for 8-10 minutes or until knife cut into center comes out clean. Remove to warm plate. Sprinkle cheese, sprouts, peppers, sunflower nuts, and tomatoes over omelet.

Mix milk into buttermilk dressing and drizzle over vegetables. Serves 4.

Rediscover the great taste and ease a one-dish meal can offer with Spanish-Style Beef and Rice Casserole.

CHICKEN VEGETABLE STEW

2 cups chicken pieces, cooked and deboned
2 cups potatoes, diced
2 cups peas
2 cups corn
2 cups green beans
1 cup chopped onion
2 cups chicken broth
1 tablespoon Worchestershire sauce
½ teaspoon basil
Salt and pepper to taste

Combine all ingredients in a kettle and cook until soft.

Mabel Harnish
Willow Street

WHITE CHILI

½ pound boneless pork loin, cubed
1 teaspoon oil
1½ teaspoons ground cumin
¼ teaspoon garlic powder
1 cup cooked wild rice
16-ounce can navy beans, drained
16-ounce can chick peas, drained
4-ounce can diced green chilies, drained
16-ounce can white kernel corn, drained
¼ teaspoon hot pepper sauce
14½ -ounce can chicken broth
Chopped parsley

In a 4-quart saucepan, saute onions and pork in oil over medium-high heat until onions are soft and pork lightly browned, about 5 minutes. Stir in all remaining ingredients except parsley. Cover and simmer for 20 minutes. Serve each portion garnished with chopped parsley. Serves 6.

Hatfield Meats

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

February-

1-	Quick & Healthy Recipes
8-	To My Valentine
15-	Muffin Mania
22-	Potato Month

Featured Recipe

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For Near East® recipes and product information, call the toll-free number at 1-800-399-4488, or write Consumer Response, Near East Food Products, 797 Lancaster Street, Dept. 9101, Leominster, MA 01453.

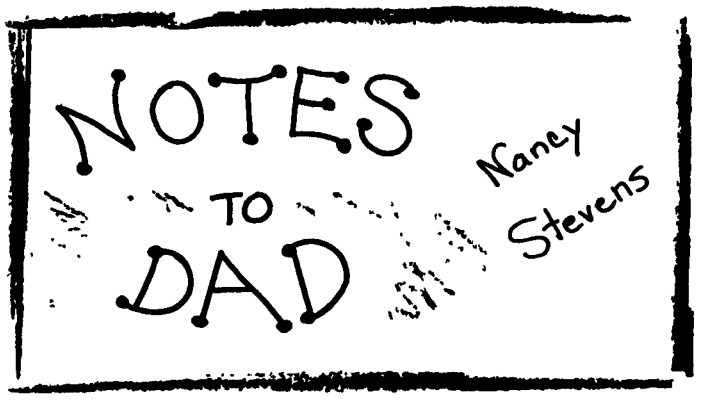
ATHENIAN CHICKEN FUSILLI

1 package (7.6 ounces) Near East® Fusilli Pasta with Parmesan & Romano
½ teaspoon grated lemon peel
4 boneless, skinless chicken breast halves (about 1 pound)
2 tablespoons olive oil, divided
1 medium red bell pepper, cut into thin strips
1 medium red onion, chopped
¼ cup (1 ounce) crumbled feta cheese
½ cup reduced-sodium or regular chicken broth
1 jar (6 ounces) marinated artichoke hearts, drained and quartered

1. Boil pasta according to Step 1 as package directs. Drain; keep warm.

2. Meanwhile, sprinkle chicken with lemon peel. In a large skillet, heat 1 tablespoon oil over medium heat. Add chicken; cook about 5 minutes on each side or until chicken is no longer pink inside. Remove chicken from skillet and sprinkle with cheese. Keep warm.

3. In same skillet, heat remaining 1 tablespoon oil. Add bell pepper and onion; cook 5 minutes or until vegetables are tender, stirring frequently. Add broth, artichoke hearts and contents of Spice Sack. Bring to a boil; reduce heat to low. Simmer 1 to 2 minutes or until heated through. Toss with cooked pasta. Serve pasta with chicken.



FATHERING DURING THE IN-BETWEEN YEARS

Bookstore shelves are filled with books on the toddler and the teen years, but for some reason the 10- to 14-year-old seems to be overlooked. This is a very critical period for every child and I thought it would make a good topic for this month's column for dads.

I had the opportunity to interview two dads who have children of their own in this age group. Both are employed as school principals and work with these "in-betweeners" every day.

I asked them what they thought were the most pressing issues with this age group today. Their top three were "the lack of respect for others and the property of others," "the influence of the media on youth, resulting in 'adultified' interests too early in their lives," and "economic pressures on the family."

The economic problems being experienced by the family often mean both parents have to work outside the home and many times this results in significantly less supervision of the kids and more freedom to explore freely. The result is kids sometimes get involved in "adultified" activities during this free time and parents have no idea what is happening.

What advice do these school principals give to dads of "in-betweeners?"

Genuinely care about your child and be there for them. Take part in what they do, whether it is having a game of catch or working in the yard. Spend time with your kids.

Another piece of advice was to follow through on monitoring the young people — on where they are going and what they are doing. "Sometimes you need to call and see if a party is being chaparoned or an activity is being supervised," suggested one father.

Even the best kids don't want their parents to know everything and they may fail to give you some important details about what they are up to.

How about a dad who hasn't been terribly involved in his child's life up until now — what can he do? Again, the answer is to take time to be with the children — no excuses such as "I'm too tired," "have too much work to do," etc.

It is too easy to get wrapped up in our jobs and forget what is really important.

Here's a warning — some kids may not welcome your immediate involvement. You may have to be satisfied with quiet support: being there for them without being super-visible. Be attentive but not overbearing. Look for those opportunties when you can engage them in discussion about their lives.

And finally, I asked the fathers about the role a divorced father might play if he does not have custody of his child. They assured me that regardless of the hands-off attitude that the child displays when they see the father, they are usually eager for that contact.

One principal said he often has students tell him with great anticipation that they are going to "see their dad this weekend." The "tough guy" attitude is a defense mechanism and deep down all kids, just like the rest of us, want to be loved and have attention paid to them.

Another warning to divorced parents is "don't feel that every visit has to be a trip to Disney World." Many noncustodial parents shower their children with freedom and gifts. Not only is this inappropriate, it's bad for the kids and further severs the relationship with the ex-spouse.

In conclusion, both of the well-connected dads that I talked to pointed out that never before have kids needed the guidance of a caring adult like they do in today's world. Far too many devices in society today are counterproductive to raising responsible children.

As one dad put it, "The more liberal society is, the more involved the parent needs to be."

So dads, don't forget those "in-betweeners." Take some time today to listen to your young people and enjoy them while you can.

Public Policy Impacts Personal Finances

RUTGERS, N.J. — Public policy has a profound effect on the financial well-being of U.S. citizens. Tax laws, in particular, create incentives and disincentives for financial planning behavior such as personal savings. A case in point is tax policy related to Individual Retirement Accounts (IRAs).

In 1974, IRAs were established as part of the Employee Retirement Income Security Act (ERISA) to provide a retirement savings plan for workers not covered by an employer pension. In 1981, IRA eligibility was extended to all working Americans as part of the Economic Recovery Tax Act. The IRA contribution limit was also raised from $1,500 to its current limit of the lesser of 100% of earned income or $2,000 annually. The number of Federal Tax returns claiming an IRA deduction subsequently soared from 3.4 million in 1981 to 15.2 million by 1984.

In 1986, passage of the Tax Reform Act decreased or eliminated the deductibility of IRA contributions for higher-income workers with access to a qualified employer retirement plan. Between 1986 and 1987, IRA contributions fell by 62%. The number of Federal tax returns claiming an IRA deduction fell from an all-time high of 16.2 million in 1985 to 5.8 million by 1989.

A study conducted by the National Bureau of Economic Research found that the 1986 tax act discouraged more savings than expected. While high earners, as predicted, stopped contributing to IRAs in large numbers, the contribution rate of lower-income workers — who were unaffected by 1986 tax law changes — also dropped by 40 to 50 percent. Were it not for the 1986 tax law, U.S. personal retirement savings would undoubtedly be much higher.

Recently, the pendulum has begun to swing back toward creating retirement savings incentives. As a result of tax law changes attached to the 1996 minimum wage bill, married workers and their non-working spouse may contribute up to $4,000 annually, a maximum of $2,000 a piece, to an IRA beginning with the 1997 tax year. Previously, one-earner households were limited to a total annual IRA contribution of $2,250.

Over 20 years, assuming an 8% annual return, a couple could save about $80,000 more by contributing $4,000 annually, instead of $2,250, to their IRAs. The amount that can be deducted on Federal tax returns, however, still depends on household income and either spouse's participation in an employer-sponsored retirement plan.

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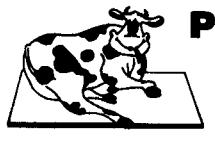

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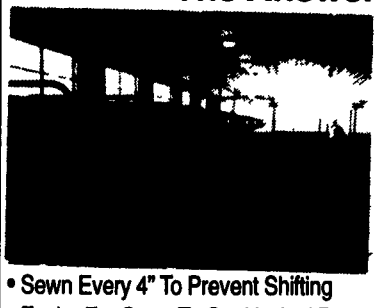

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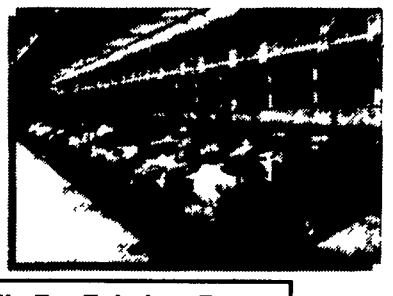

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Donna Graver, Bernardston, Mass., would like a recipe to make wild blueberry syrup such as sold in specialty shops. The syrup is used to top ice cream, pancakes, etc. She would also like to know how to process and seal the syrup for the wholesale and retail market.

QUESTION — J. Rehmeyer, York, is looking for a pizza bread recipe that tastes similar to that sold at the York market.

QUESTION — Sylvia Rebert, Wellsville, wants an old-time recipe for fruitcake in which the cake is stored for a few weeks (wrapped in a tin) with either rum, brandy or whiskey poured over it occasionally. Her mother had a recipe but it was lost.

QUESTION — A Canton reader would like a recipe for marinated mozzarella.

QUESTION — Mrs. D. Fisher, Lewistown, would like a recipe for breakfast pop tarts. She tried making them but the crust gets too flaky. Does someone have a recipe in which the pop tarts can hold up being toasted?

QUESTION — Ralph Johnson, Sewell, N.J., would like recipes for potato and for potato leek soups.

QUESTION — Christine Mansberger, Shippensburg, would like the recipe for a cookie called Five O'Clock Teas, which were made at the Valley Pride Bakery in Shippensburg until they went out of business.

QUESTION — Margaret Flerlage, Waldorf, Md., requests recipes for bread puddings and sauce toppings to put on it.

QUESTION — A reader would like healthful bread recipes to make in a bread machine. Is it possible to make bread machine bread without white flour? She prefers oat flour, which doesn't have enough gluten in it to raise sufficiently.

QUESTION — Kathy Gephart, Rebersburg, wants a recipe for honey mustard pretzels.

QUESTION — N. Martin, Denver, wants a recipe for homemade hot dogs made with chicken or beef. What size casing is used? She also would like a chicken bologna recipe. She writes that she uses a sausage press for stuffing bologna and sausage.

QUESTION — Dennis Hagan, Reading, would like a recipe for deep fried cheese cubes. In the recipes he has tried, he was unable to get the breading to stay on the cheese cubes. Any secrets?

QUESTION — Wm. Lucas, Warfordsburg, wants to know where to buy shredded coconut, not flake coconut.

QUESTION — Margie Hartman of Pittsburgh would like to know if anyone has a recipe for New Year's Pretzel.

QUESTION — Cel Brown of West Chester wants the recipe for a bread mix like the ones in the store called Daily Bread Company's. These mixes can be made up ahead.

QUESTION — A faithful New York reader would like a recipe for grilled chicken breast that tastes like that served by Shady Maple on Thursdays.

QUESTION — Shirley Lilley, Baltimore, Md., would like a recipe for gingerbread square cupcakes and frosting (a dollop on top of each) such as marketed by Valley Pride Bakery each fall season and sold in the Chambersburg area.

QUESTION — Yvonne Musser, Lancaster, said she would like a recipe for buttermilk salad like they serve at Akron Restaurant in Akron.

ANSWER — Phyllis Stauffer of Carlisle wanted recipes for breads that are often sold at bake shops or orchard stands. One she particularly likes is vegetable bread. Thanks to a Lowville, N.Y. reader for sending a recipe. She writes that the bread tastes even better after it is a few days old.

Vegetable Bread

1 cup carrots
1 cup canned or frozen peas
1 potato
1 quart tomato juice
1 cup green beans
1 onion
3 sprigs parsley
2 tablespoons yeast
½ cup shortening
½ cup sugar
3 tablespoons salt
12½ cups breda flour

Cook together vegetables until tender. Force vegetables through a sieve. There should be 1½ quarts juice and pulp.

Dissolve yeast in 1 cup warm water, add to vegetable pulp, add sugar, shortening and salt, add 5 cups flour and stir until well blended. Lt batter work until light and full of bubbles, about one hour. Add remaining flour and let rise until double in bulk. Knead and shape into loaves. Bake at 350 degrees for 35 to 40 minutes. Makes 4 loaves.

ANSWER — Thanks to Gail Diller, Hagerstown, Md., for sending a recipe requested by Violet Cassner of Newburg.

Graham Cracker Pie

Crust:
1 package graham crackers
¼ cup sugar
¼ cup butter

Press into 2 pie pans, bake until set about 5 minutes.

Filling:
2 cups milk
⅓ cup sugar
3 tablespoons cornstarch
½ teaspoon salt
2 eggs, separated
Vanilla

Cook ingredients except egg whites until thickened. Pour into pie crust. Beat egg whites until stiff and slowly add a few grains salt and 4 tablespoons sugar. Top pie. Bake 5 minutes more or until lightly browned.

ANSWER — Recently we had two different requests, one for a Greek honey cookie and one for a Lebanonese cookie Ma'Mool. Thanks to Anne Van Aller, Woodbine, Md., who sent several recipes. She wrote that her husband is a beekeeper. She enters many honey cookery contests and has received numerous blue ribbons and was a grand champion winner.

Ma'Mool

Dough:
2 cups baby farina or semolina (fine flour)
1 cup warm milk
1 jigger brandy or whiskey
1¼ teaspons mahlab
1 tablespoon orange blossom water or rose water
1¼ pounds clarified butter
2 tablespoons yeast
4 cups unbleached white flour

Filling:
1 pound unsalted pistachio or black walnuts
1 cup sugar
2½ tablespoons orange blossom water or rose water

Prepare dough by mixing butter and farina the night before cooking. Use unsalted butter or clarify butter to remove salt. (I prefer to use clarified butter because it is purer). Boil very gently and stir until there is no more foam on top. Salt will sink to bottom of pan. Strain the butter through a fine strainer over the farina. Stir and leave overnight. Dough does not rise.

Beat farina/butter mixture for about 10 minutes or until it turns creamy white. Add brandy and mahlab.

Dissolve yeast in warm milk, stirring. Add to farina mixture. Gradually add the flour to the mixture, mixing until dough is smooth.

Prepare the filling. Grind the pistachios coarse. Mix with sugar and orange blossom water.

To assemble the Ma'Mool, take a small amount of dough and round it in the cradle of the hand. With the forefinger, core into the dough until it is in the shape of a small, oval cup with thin sides. The ma'mool is more delicious if it has lots of filling. This is feasible if the cored hole is large and the sides of the cup are thin.

Insert about a teaspoon filling into the cup, and then gently close the opening with thumb and other fingers, face the closed opening into the palm of hand and finish rounding.

Decorate top of ma'mool by pinching the soft dough with a pastry crimper or tweezers. Bake in preheated 300-degree oven for 40 minutes. Sprinkle powdered sugar on top while hot.

ANSWER — Thanks to Janice Searer, York, for sending a recipe for heavenly hash bars requested by Sarah Clark, Breezewood.

Heavenly Hash

1 pound cut or broken pecans
1 pound graham crackers, crushed
1 pound pitted dates, cut in thirds
1 pound marshmallows, either small or large ones cut up and soaked in ½ pint light cream. Mix together ingredients and serve.

(Turn to Page B11)

Dinner's

(Continued from Page B6)

QUICK MEAT POT PIES

Heat oven to 350 degrees.

3 envelopes gravy mix (turkey, chicken, beef or pork)
3 cups water
2 cups meat (turkey beef or pork)
1 cup frozen peas
1 cup cooked diced carrots
1½ cups cooked diced potatoes
½ cup onions
1 package refrigerator biscuits

In a large pot, mix gravy. Mix with water and cook over medium heat until thickened. Add meat and vegetables and cook until all is heated thoroughly. Transfer to a 3-quart casserole. Place biscuits on top of mixture. Place in oven and bake 20-25 minutes or until biscuits are golden brown.

SPANISH-STYLE BEEF AND RICE CASSEROLE

1¼ pounds boneless beef chuck shoulder steaks
1½ tablespoons olive oil
½ cup chopped green bell pepper
⅓ cup chopped onion
1 clove garlic, crushed
¾ cup uncooked rice
2 teaspoons chili powder
¾ teaspoon salt
14½-ounce can tomatoes, undrained, broken up
¾ cup frozen peas, thawed

Cut steak into ¼-inch strips; cut strips into 2-inch pieces. Heat oven to 350 degrees. Heat oil in large skillet over medium-high heat 5 minutes. Stir fry beef, bell pepper, onion, and garlic (half at a time) 2 to 3 minutes or until beef is no longer pink; place in 2-quart casserole. Stir in rice, chili powder, salt and pepper. Add enough water to tomatoes to measure 2 cups; add to casserole. Cover tightly and bake 50 minutes or until beef and rice are tender. Remove from oven; stir in peas. 4 servings.

VEGGIE CASHEW SOUP

2 cups frozen mixed zucchini, carrots, cauliflower, lima beans & Italian beans
1¼ cups hot water
1 teaspoon instant chicken bouillon granules
1 bay leaf
15-ounce can great northern beans or navy beans
8-ounce can tomato sauce
¼ cup dry red wine
1 teaspoon sugar
1 teaspoon chili powder
1 cup shredded cheddar or Monterey Jack cheese
½ cup cashews

In a large saucepan, combine frozen vegetables, hot water, bouillon granules, and bay leaf. Bring to boiling, reduce heat. Cover and simmer for 5 minutes. Do not drain.

Stir in undrained beans, tomato sauce, wine, sugar, and chili powder. Bring to boiling. Reduce heat. Cover and simmer for 3 minutes. Remove from heat, then remove bay leaf.

To serve, ladle soup into individual bowls, then top with cheese and cashews. Serves 4 to 6.

Colorful Foods

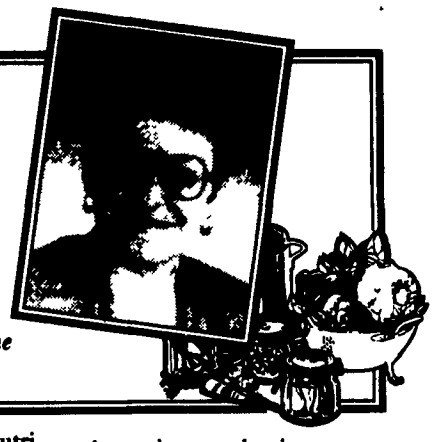
Do you ever notice the vivid colors of food? Did you know that the deeper the color, the more nutrients are packed into that food? For example, Romaine lettuce has many more nutrients than iceberg.

Consuming Thoughts

by

Fay Strickler

Penn State Extension Home Economist For Berks Co.



Did you know that good nutrition plays an important role in the prevention of lead poisoning? Although nutrition does not cure lead poisoning, studies show that poor eating habits can contribute to the absorption of lead.

Let's take a look at the following nutrients — calcium, iron, vitamin C and fat, because of their absorption mechanism.

Calcium: Most people know that calcium helps build and keep strong bones and teeth. If the diet is low in calcium the body takes calcium from reserves in the bones. When lead is absorbed it is primarily stored in the bones. A diet adequate in calcium will prevent lead from being pulled into the bloodstream, where it can damage other sensitive organs.

Iron: The lower the iron content in the diet the more lead would be circulating and utilized in place of iron, which means that less hemoglobin is formed. It is important to assure that there is enough iron to compete with lead and prevent its absorption.

Vitamin C: The role of vitamin C is to help in the absorption of iron thus preventing anemia.

Fat: If the diet is high in fat more lead is absorbed since fat slows down the digestive system giving more chance for lead to stay in the stomach and be absorbed. The recommendation is similar to the Recommended Dietary Guidelines and the Food Guide Pyramid which is to have only 30 percent of calories from fat. Another important recommendation is the consumption of regular meals and snacks.

The groups that are at the most risk for lead poisoning are children, pregnant women and lactating women. The absorption rate of lead for children is higher than for adults. It is recommended that lead screening should be done twice a year for children 6 months to 3 years and once a year for 3- to 6-month-old children.

Lead poisoning does not always produce clear symptoms so the problem is often undetected. Symptoms range from stomachaches and cramps, vomiting, poor appetite, and generalized fatigue, but not always. Long-term exposure to lead can cause lowered IQ, learning disabilities, growth problems, and attention disorders. Lead poisoning in adults can contribute to anemia and high blood pressure.

Lead-based paint is the most common source of lead. Before 1980 lead was added to paint. Old houses, cars, and toys may still have layers of lead based paint. Leaded paint becomes a risk for children when they eat paint chips or when lead paint is deposited into soil around the home. Therefore it is important to maintain clean floors and window surfaces and encourage children to wash their hands before eating.

Tap water can also be another source of lead. Although water levels of lead are low, it may be contaminated within the distribution system. It is recommended to let the water run for 3-5 minutes in the morning, before using it. This practice will help to eliminate the water stocked overnight that may have obtained lead from plumbing or solder used to cononect the water pipes in older homes.

The good news is that lead poisoning is entirely preventable. Call any Penn State Cooperative Extension for more information on "Keeping Your Child Safe From Lead Poisoning."

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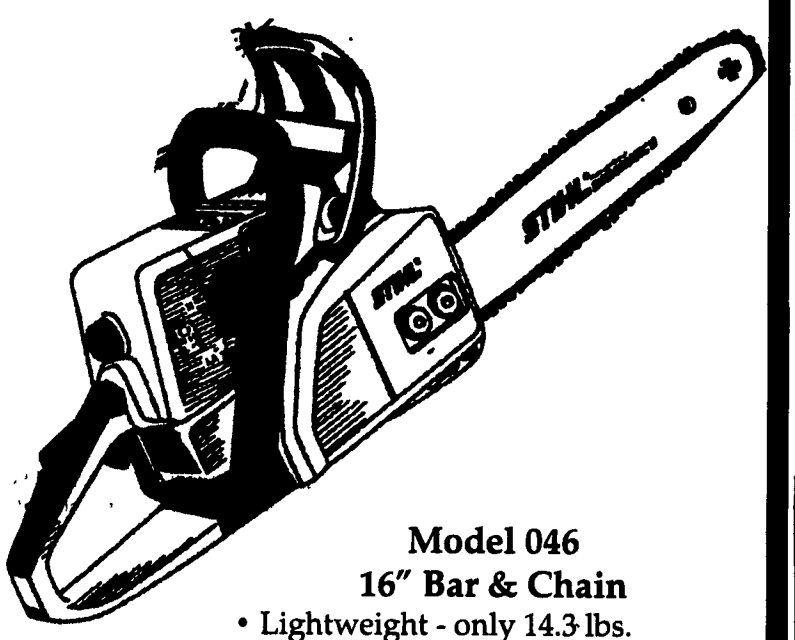

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HAPPENINGS

Horse, Pony Club

Franklin County Horse and Pony Club is holding an open house meeting.

The meeting will be held on Feb. 4 from 7 p.m. - 9 p.m. at the Franklin County Extension Office, Chambersburg.

Anyone from ages 8-18 who is interested in horses is welcome to attend. Horse ownership is not necessary.

There will be horse displays and videos. Snacks and drinks will be provided.

For more information, contact the extension office, (717) 263-9226 or president Beth Diehl, (717) 423-6782.

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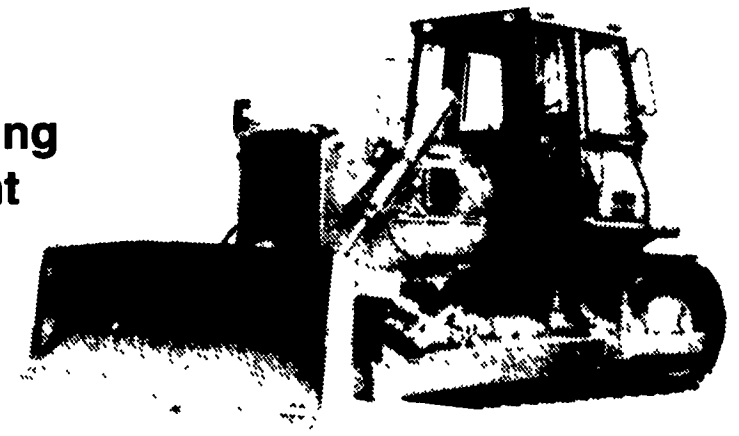

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Kids Korner

Visitors Watch Birth Of Baby Lambs

HARRISBURG (Dauphin Co.) — Have you ever petted a baby chick or seen a lamb being born? Visitors to the Farm Animal Learning Center at the Pennsylvania Farm Show got the chance to do just that.

For the past five years, members of the Penn State Students For The Responsible Use Of Animals (SRUA) and the Delaware Valley College Animal Science Department have organized and staffed this event.

The Farm Animals Learning Center consists of two pigs, one dairy calf, a beef calf, two donkeys, a sheep with her newly born twin daughters, a horse, a goat, three rabbits, and several baby chicks.

This year's theme was "Common Animal Practices." By visiting the center, visitors could pet the animals, learn why piglets need to be given an iron injection, why calves are housed separately, why donkeys are placed in pastures with sheep and other things about animal agriculture.

Brenda Coe, advisor of the Penn State SRUA Club said, "It is our goal to educate the public that is not familiar with farm animals." Coe estimates that 15,000 people per day visit the Center.

So if you have ever wondered how big calves are when they are born or what farm animals are fed be sure to stop in at the Farm Animal Learning Center which is located on the upper concourse of the Large Arena.

While dad talks to equipment dealers, the family takes a break. The Gores who raise beef in Culpeter, Va., said that they come every year to the Pa. Farm Show because their state doesn't have anything that compares in size. Shown are Teresa with children Skyler and Christina.

Ice Cream Fans Raise $2,300 For Four Diamonds Fund

HARRISBURG (Dauphin Co.) — The 1997 Farm Show Scooper Bowl Sunday all-you-can-eat ice cream event raised $2,300 for the Four Diamonds Fund. The Four Diamonds Fund supports children with cancer and their families at the Hershey Medical Center.

The 850 ice cream lovers who braved the Farm Show traffic and crowds ate 145 gallons of ice cream served by Hershey Creamery Company, Turkey Hill Dairy and Penn State's University Creamery.

This was the first time in the event's history that all the ice cream donated was scooped and served.

Ice cream was donated by the manufacturers and the event was staffed by volunteers in order to maximize the donation to the Fund. Marc Bughman, student at the PA School of Art & Design, Lancaster, added an artistic touch to the event by designing a T-shirt for the Four Diamonds Fund children.

Scooper Bowl Sunday is held each year at the Farm Show on Family Day. The event is sponsored by the American Dairy Association & Dairy Council Mid East and the Middle Atlantic Milk Marketing Association.

Luke Yoder helps feed the calves on his family's farm where they milk 75 Holsteins 3 times a day.

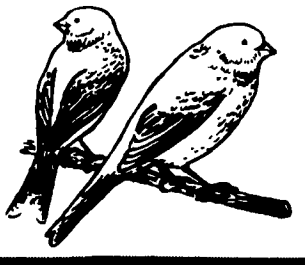
Fruit Shell Bird Feeder

Need:

Grapefruit or oranges
Bacon fat
Bird seed
Thin wire or strong string

To Do:

Cut grapefruit or oranges in half and eat the fruit. Cut three pieces of wire or string about 8 inches long for each fruit half. Poke three equally spaced holes in the side of the fruit shell to put the wire or string through. Melt bacon fat, mix in bird seed, and pour into the fruit shells. Let the fat cool and harden. Place the wire or string in the hole of the fruit shell. Hang from a tree branch.



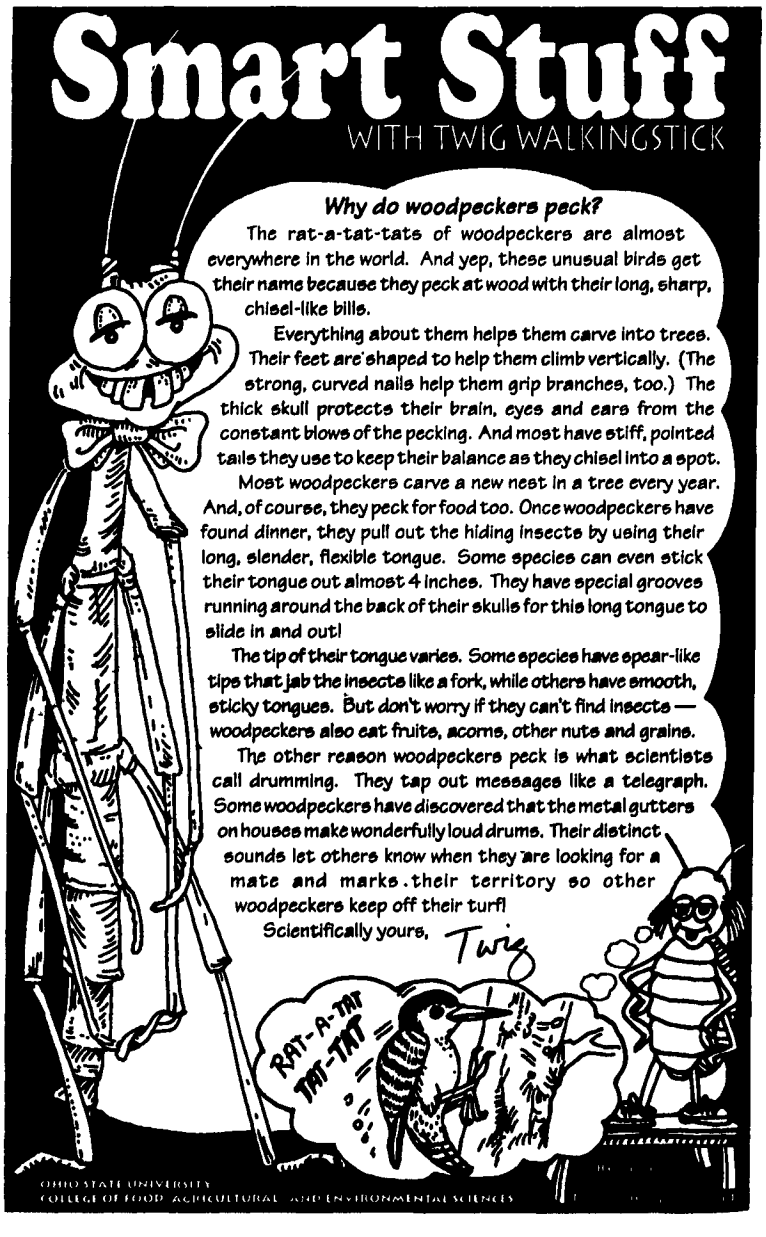
Kids Need Affection

All children need to be shown affection. Studies show that babies who are not hugged and cuddled, develop physical and emotional problems. Strong families are able to give the affection and love that each member needs. When they show affection, parents teach a child to trust and that the world is a warm, friendly place. They help their child's social, emotional, and intellectual development.

Babies need to be hugged, cuddled, and kissed. Older children still need hugs, a kiss on the cheek, and encouraging words.

Overprotection can make a child feel helpless and spoiled, but true affection will build self-esteem and help your child learn to express love toward others.

Michael, Cathy and Luke Yoder of Mifflin County show off their puppies. They are the children of Lee D. and Joanne yoder of Strodes Mills.


Smart Stuff
WITH TWIG WALKINGSTICK
Why do woodpeckers peck?
The rat-a-tat-tats of woodpeckers are almost everywhere in the world. And yep, these unusual birds get their name because they peck at wood with their long, sharp, chisel-like bills.
Everything about them helps them carve into trees. Their feet are shaped to help them climb vertically. (The strong, curved nails help them grip branches, too.) The thick skull protects their brain, eyes and ears from the constant blows of the pecking. And most have stiff, pointed tails they use to keep their balance as they chisel into a spot.
Most woodpeckers carve a new nest in a tree every year. And, of course, they peck for food too. Once woodpeckers have found dinner, they pull out the hiding insects by using their long, slender, flexible tongue. Some species can even stick their tongue out almost 4 inches. They have special grooves running around the back of their skulls for this long tongue to slide in and out!
The tip of their tongue varies. Some species have spear-like tips that jab the insects like a fork, while others have smooth, sticky tongues. But don't worry if they can't find insects — woodpeckers also eat fruits, acorns, other nuts and grains.
The other reason woodpeckers peck is what scientists call drumming. They tap out messages like a telegraph. Some woodpeckers have discovered that the metal gutters on houses make wonderfully loud drums. Their distinct sounds let others know when they are looking for a mate and marks their territory so other woodpeckers keep off their turf!
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OHIO STATE UNIVERSITY
COLLEGE OF FOOD, AGRICULTURAL AND ENVIRONMENTAL SCIENCES

Cook's Question

(Continued from Page B8)

ANSWER — Donna Taylor, Washington Boro, wanted a recipe for salt rising bread. Thanks to Eileen Moore, Shippensburg, for sending an "old, old" recipe. Thanks to Carrie Frederick, Altoona, for sending a similar recipe. She writes that salt-rising bread is thought to be more digestible than other kinds of bread.

Salt Rising Bread

Starter:
- 1 cup potatoes grated raw
- 2 teaspoons white corn meal
- 1 teaspoon salt
- 1 teaspoon sugar
- 1 quart boiling water

Mix ingredients in order given. Keep in a warm place (80 to 85 degrees) overnight, uncovered or for 12 hours. Bubbles will form and liquid will give off an unmistakable odor. (If you can turn your oven very low and maintain an even heat, this may be your best bet).

Sponge:
- 2 cups strained liquid from the starter
- 2½ cups flour, sifted
- 1 teaspoon baking soda
- 1 teaspoon sugar
- 1 teaspoon salt

Sift together flour, baking soda, sugar, and salt. Add liquid. Mix thoroughly and beat until smooth. Let stand 1½ hours, uncovered, in place 80-85 degrees.

Bread:
- ½ cup milk
- ½ cup water
- 1 teaspoon sugar
- 3 tablespoons shortening or butter
- 6 cups flour

Sift before measuring.

Combine milk and water and bring to a boil. Add sugar and butter. Cool to lukewarm and add to sponge. Add flour gradually until firm dough is formed. Turn out on floured board and knead lightly until very smooth and elastic.

Set to rise again in a buttered bowl. Cover with a damp cloth. Keep at 80-85 degrees. Let rise until double in bulk, about 2 hours. Divide dough in two for two loaves. Dough should come up to two-thirds depth of pan. Let rise until dough reaches top of pan. Bake in loaf pans in 325-degree oven.

ANSWER — Thanks to Julia Vandzuna, for sending in a peanut butter meltaway recipe, which she writes is excellent that had been requested by Ardelle Landis.

Peanut Butter Meltaways
- 2 pounds white chocolate
- 4½ cups peanut butter

Melt white chocolate in electric skillet, add peanut butter by tablespoons until all is mixed.

Line pan with wax paper. Let set until it hardens and cut into squares. Dip in milk chocolate.

ANSWER — Thanks to Shirley Wimer, Harrisonburg, Va., who sends a broccoli and rice recipe that had been requested Mrs. Burkholder. Also, check the Home on the Range recipes on page B6 for an entirely different broccoli and rice recipe.

Rice Pilaf Surprise
- 4 cups wild rice pilaf
- 2 cups broccoli
- 1 cup sliced almonds
- 1 cup shredded carrots
- 1 teaspoon butter
- 1 teaspoon salt

Cook rice as directed on package. Add salt, butter, broccoli, carrots and almonds 10 minutes before rice is finished cooking.

ANSWER — Thomas Martin, Strasburg, wanted a recipe for frozen strawberry yogurt, which combines yogurt and strawberry Jell-O. Thanks to Elizabeth Fisher who sent a recipe for homemade strawberry yogurt. Here is the recipe; however, I think Tom wanted a frozen strawberry yogurt recipe. Does anyone have a recipe for the frozen version?

Yogurt

Heat 2-quart milk to 180 degrees. Remove from stove and add one can of canned milk, ⅔ cup sugar, 1 tablespoon vanilla, ¼ teaspoon salt.

Cook mixture to lukewarm. Be sure it doesn't become too cold. Add 3 tablespoons dry milk, 3 heaping tablespoons plain yogurt. Beat well with egg beater. Take out enough plain yogurt for the next time.

Mix ⅔ strawberry or any flavor Jell-O with ⅓ cup very hot water. Add to yogurt mixture and beat again.

Pour mixture into pint jars with lids. Set in a 12-quart pot or any pot that holds all the jars. Add warm water almost to the top of the jars and set in gas oven for 4 or 5 hours. Then put into refrigerator overnight before serving.

ANSWER — Sally Reinahl, Valley View, wanted a recipe for caramel custard pie that does not use brown sugar. Thanks to Karen Butler, Md., for sending her recipe.

Caramel Custard Pie

Preheat oven to 375 degrees. Butter a 9-inch pie pan. Beat 4 eggs until well blended. Caramelize ½ cup sugar by stirring in a heavy frying pan rubbed with butter over medium heat until the sugar melts and forms a clear brown syrup. Stir caramelized sugar into 3 cups scalded milk. Add ¼ teaspoon salt, 1 teaspoon vanilla. Add this to the eggs. Stir well. Pour into the pan. Set in a larger pan and pour hot water into the outer pan ½ -inch deep. Bake until firm (about 45 minutes). Cool on a wire rack. Prepare a 9-inch baked pie shell. Half an hour before serving, loosen the edge of the custard with a sharp knife. Shake gently to loosen the bottom. Hold over the pie shell with both hands, tilt, and ease the filling gently into the shell. Sprinkle with nutmeg. This method keeps the pie crust from getting soggy.

To bake by the old-fashioned method: line the pie pan with pastry, brush with slightly beaten egg white. Pour in the filling and bake 10 minutes at 450 degrees. Reduce heat to 300 degrees and bake until firm (45-50 minutes).

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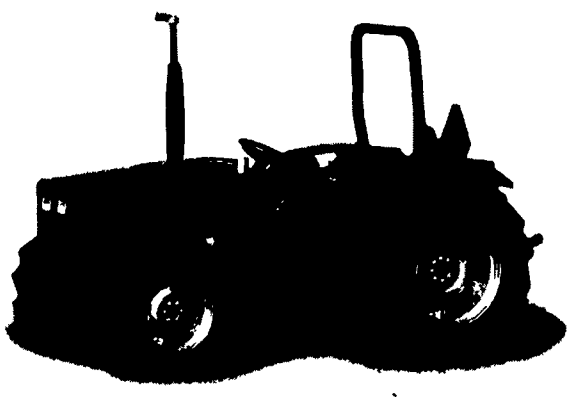

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Urkaine ag university president Volodymir Vlasenko, left, posed numerous questions about fruit production to host Stan Brown while touring the Brown family's orchards and retail market in Loganville.

Russian University Leader Tours York Agriculture

JOYCE BUPP
York Co. Correspondent

LOGANVILLE (York Co.) — There may have been a language barrier, but there was no barrier to smiles and friendship when Volodymir Vlasenko met York County orchardist Stan Brown.

Touring Brown's Orchard and Retail Market at Loganville, the Ukraine agriculture educator was interested and obviously impressed with the quality of the fruit and the operations of the Brown family farm's popular retailing center. Through an interpreter, Vlasenko posed numerous questions during this brief visit about the growing and retailing of the orchard production.

The tour of the Brown's market was the first stop on a late-December whirlwind visit to York County agriculture for Vlasenko, president of the Belaya Tserkov State Agricultural University in the Ukraine. Other visits on his day-long tour of the county were made to Mervin and Ruth Hertzler's beef and wheat farm, Seven Valleys, the Mike Jasienski swine operation at Felton and Robert and Rodney Smyer's Richlawn dairy farm, York.

"It was one of the best experiences of my life," said York ag extension agent Linda Spahr, who along with fellow agent John Rowehl hosted the head of the Bila Tserkva State Agricultural University on his visits to York farms. "We were so comfortable visiting with him. They are trying to start an outreach, extension-type program and want to learn from what we do."

Vlasenko also spent a day visiting with and questioning his agriculture education peers at Penn State University during the several-day stay in Pennsylvania by a delegation of community, industrial and education leaders for Bila Tserkva. The city of about 250,000 is located south of Kiev in the rich agricultural land of the Ukraine, "breadbasket" area of the former Soviet Union. Following the breakup of the former USSR, the Ukraine has emerged as a fledgling democracy, wrestling with the monumental social and economic challenges of moving from a communist to a capitalist society.

The visit by the delegation from Bila Tserkva came about through mission-outreach efforts by the United Methodist Church and the Ukraine Peace Fund, according to Ukraine Initiative volunteer Steve Crawford, York. Crawford, a marketing representative for WPMT Fox 43 TV in York, has made two visits with delegations from the United Methodist Church whose outreach efforts are aimed at improving conditions for the people of that community.

"Belaya Tserkov is the relocation city for many of the survivors of the Chernobyl nuclear plant disaster," Crawford explains. Before their first delegation's visit in 1994, no westerners had been allowed to stay overnight in this key military installation area of the former Soviet Union.

"They are in the midst of very difficult times, with a lot of pressure on their young, democratic government," adds Crawford, noting that pensioners are especially in dire straits, since inflation has run rampant and pensions have little value.

The old currency, the ruble, was replaced by a new monetary note dubbed the "coupon." Originally, the value of one coupon was roughly equivalent to one United States dollar. During Crawford's first visit, the coupon had devalued to a ratio of about 74,000 to a U.S. dollar, and by his second visit, had escalated to about 180,000 to a dollar. A year ago, inflation had pushed the ratio to about 200,000 coupons to a dollar, roughly the equivalent of the price of a hamburger.

"During the Stalin era, Beli Tserkva was the premier agriculture university and was established primarily to teach vet science and agriculture sciences," adds Crawford. The Ukraines' rich and productive farmland was a precious resource to the Soviet Union, so it was a logical location to site the nation's key agriculture education facility.

Collectivization of formerly private farms was also the rule of the Stalin era, often carried out, according to Crawford, by burning out the peasant owners or sending them to prison camp. Estimates of the numbers of Ukrainians starved out of their livelihoods range from 5 to 8 million, he notes.

"Now these co-op farms are being given back, but it is difficult to get landowners to think about working independently because they are scared of the costs involved," Crawford explains. Thus, a prime reason for the visit of the head of the University was to work toward establishing a partnership with Penn State.

"He asked a lot of questions about the extension programs," Crawford said. Vlasenko is expected to pursue the development of a program proposal in which selected students from the Ukraine could study at Penn State.

While the Ukraine strives to improve its agriculture production base, "kitchen gardens" continue to be a major source of food. Crawford relates the experience of a Ukranian teacher friend's efforts to maintain a garden on a distant plot.

"She hikes about a 20-minute walk to the train station, then takes a half-hour train ride and walks another 12 minutes to the garden site," he says. "And, that's what she does on her Sundays, after spending the other six days of the week teaching, plus doing private tutoring to be able to send her daughter to college. Lots of people have kitchen gardens and everyone seems to respect everyone else's plot."

"There are some exciting possibilities," Crawford predicts for the Ukraine's future. "And it's in our best interest to see a fledgling democratic state get on its feet and thrive."

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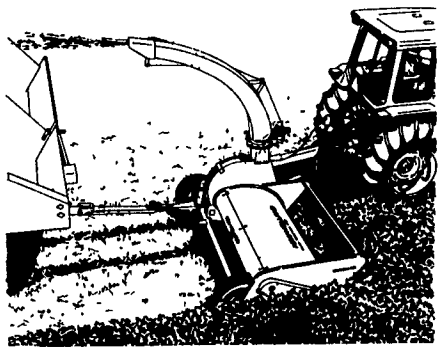

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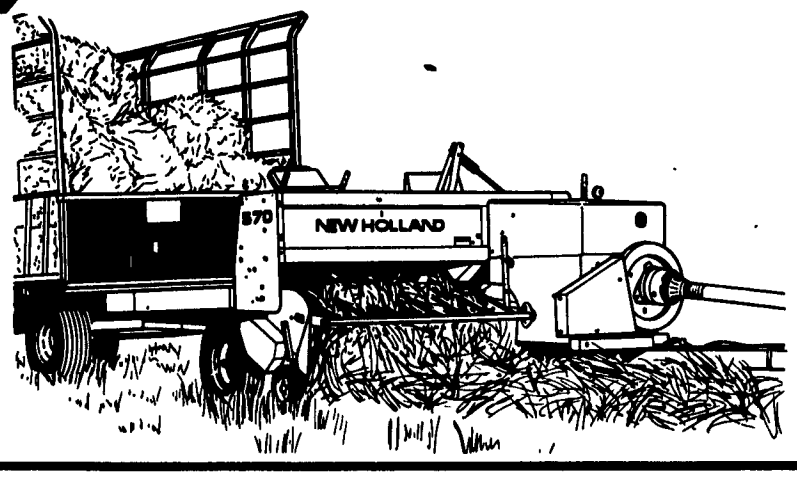

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After Five Sons And No Daughters, Alta Finds A Way To Have Her Girls

LOU ANN GOOD
Lancaster Farming Staff

LITITZ (Lancaster Co.) — Since she has five sons and no daughters, Alta Nolt had to find a way to have some girls around the house. Now those girls are vying for her constant time and attention.

Mute evidence of the girls' residency is the clothing and paraphernalia that takes up a whole room in the Nolt's farmhouse. The monogram "AG" is stitched on many sizes of sweatsuits and sweaters.

"I always say that the AG stands for Alta's Girls," Alta quipped. In reality the initials stand for American Girl. Those with daughters know that the terminology American Girl opens a whole new world pertaining to dolls with extensive wardrobes, furniture, and accessories.

For Alta, the popularity of the American Girl has opened a whole new opportunity for her sewing and business skills. What started out as sewing a few doll items has ballooned into a more than full-time job and a soon-to-be opened store.

To give some idea of the magnitude of the demand for the doll's clothing, Alta sold 1,200 hood jackets this past Christmas season. That's only one style of the many she offers. In addition, she sold thousands of dresses and items such as glasses, bibs, doll dishes, shoes and other accessories plus wooden wardrobes, chairs, rockers, benches, and other doll furniture.

Although Alta and her husband John concurred that operating a stand in the Park City Mall in Lancaster during the Christmas season might be profitable, the sales results were "mind boggling" according to Alta. "I didn't have enough inventory to meet the demand."

When the Nolts set up their Park City stand, they decided to allow customers to charge with several major credit cards.

"It was well worth the investment. We estimated our sales were almost half credit cards," she said.

Although the majority of clothing and items are for American Girls, Alta's inventory isn't limited to that. She offers several different sizes of doll clothing and will fill custom orders.

"But I won't measure and make up patterns for children. I sew. I'm not a seamtress," Alta said.

Neither does Alta sell the dolls. She displays the dolls to model the outfits in order that customers can envision how the clothing will fit. Nor does she duplicate the clothing that appears in the American Girl catalogs. Instead she has her own line in the style that the era portrays. Some designs are from patterns that she purchased, some are smaller versions of baby patterns, and some are her own originals.

The only items that she sells that are strictly American Girl items are the stationery and the pins.

One of her big success stories are the matching dresses she made for dolls and their owners. The colorful outfits also had matching scrunchies for the hair of the girl and doll.

"They were so popular, I'm going to concentrate on making matching Easter outfits for dolls and girls," Alta said.

Alta no longer makes all the clothing and items that she sells. Instead, she buys the finished items from other young mothers working at home.

"That way they do what they can and they aren't my employees. I pay them piecemeal," she said. "Some sewers are better on certain items. Most of them have one style that they do whenever they can fit it in."

While many women have home sewing businesses, the magnitude of Alta's business far exceeds the average. She attributes the growth to the fact that both she and her husband are adventuresome and not afraid to take risks. "I don't know what it's like to be normal," she said.

The Nolts farm 72-acres between Lititz and Manheim, where they finish steers and raise tobacco. John works full time as a carpenter. Since their sons, Glenn, 14; Galen, 12; Kenneth, 11; John Carl, 9; and Jay Paul, 7, are in school, it is primarily Alta's responsibility to strip tobacco.

"The two months before Christmas, dolls were my priority, but now it's time to strip tobacco so we can take it to the auction," Alta said.

After two months of manning the stand at Park City six days a week, Alta said that she looked forward to stripping tobacco alone.

Her stripping schedule is sychronized with her mothering responsibilities. After breakfast and chauffering her sons to school, Alta is in the barn between 9 a.m. and 2:30 p.m. stripping tobacco by herself. Then she picks up the boys from school. After supper, they spend a few hours stripping as a family.

During the summer season, the Nolts have a small roadside stand with produce that the boys raise and baked goods made by Alta's sister.

"I guess you could say that we're the kind of people who always do more than we can handle," Alta said as she scurried back and forth between mixing up a batch of homemade lasagna and setting up a book display, which is another project that she and her husband operate. The book project is called U-Select Computer Services in which personalized children's books are printed and compiled into hardcover books.

Alta also does the required bookkeeping for the businesses.

"I guess the dolls are my creative outlet since I have all boys," Alta said. "But I don't want my sewing to interfere with my mothering. And I want it to be a sideline, not a full-time job."

For that reason, she looks forward to having a shop where she will sew in-between waiting on customers.

"Then when I'm home, I'm being a mother," she said.

She usually gets up around 5:30 a.m. and sews before the boys awaken. When they do, she stops sewing, but will return to it when they are in school if she doesn't have tobacco to strip. After the boys are in bed, it is not unusual for Alta to sew until midnight.

All aspects of the business hold their own reward for Alta, who said, "I really enjoy sewing and interacting with the customers. It's really rewarding to see how happy the girls are with the clothing. But the dolls are just as popular with the mothers and grandmothers as with the girls."

Again and again Alta hears compliments on the quality and price of her doll clothing.

"What you buy elsewhere, you throw in the washer and pick out the pieces," she is told.

From Feb. 27 through March 31, Alta will set up another display at Park City in the Sears Mall. They are open six days a week and closed Sundays.

For information on the opening of their Foxshire Mall store or to be placed on their mailing list, write to the Nolts at 520 W. Lexington Rd., Lititz, PA 17543 or call (717) 665-6499.

Neighbor Tammy McLaughlin models one of the matching outfits that Alta makes for dolls and girls.

During the Christmas season 1,200 hood jackets, which is only one of the many styles offered, were sold.

What started as sewing a few doll clothes has ballooned into a thriving business with a soon-to-be opened mall store.

The Nolts offer everything a little girl dreams for her dolls. Furniture, clothing galore, and accessories such as glasses, bibs, dishes, shoes, and much more are part of the Nolt's inventory.

You ask You answer

This column is for readers who have questons but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Greg Badger, Collegeville, would like to know where to find blue denim jeans with suspender buttons, western style with no belt loops.

QUESTION — Greg Badger, Collegeville, would like information on the ship Morro Castle that burned off the coast near Asbury Park, N.J. in 1934. He has a capsule report of the incident but would more information from locals in that area.

QUESTION — Thomas Rice Jr., Thurmont, Md., has a two hole corn sheller with a broken crank handle. He would like to know where to get another one. Shaft size is 1 1/16.

QUESTION — A reader asks where he can purchase a beginner's model tenor saxaphone that is in good working condition. It doesn't need to be beautiful, but should sound it. Also, someone is needed to teach his 50-something lady who wanted to learn all her life. Call Chester Springs (610) 827-7561.

QUESTION — Madeline VanLeuven, Mantua, N.J., collects old cruet sets. Many times these are cloudy. Does anyone know how to make cruet bottles clear again?

QUESTION — Donna Blowers, 4209 Rt. 14A Geneva, N.Y.14456, wants to buy an old version of the game called authors with Longfellow, Irving, etc. on it.

QUESTION — L. Hursh would like to know if there is a Cap Collector Club or an individual interested in buying a man's advertisement cap collection. Call (717) 653-1079.

QUESTION — Sharon Anders, 40 Chestnut Dr., Alburtis, PA 18011 wants to purchase a 1990 Avon Christmas plate.

QUESTION — An Ephrata reader would like old Ideals books for children to look at. She also would like used "Little Brown Cocoa" books. Call (717) 656-2431.

QUESTION — Lorraine Lauer, Springville, would like to contact someone who makes rag rugs.

QUESTION — Dick Shull, Landisburg, would like to know how to stop down drafts in a chimney on windy days.

QUESTION — Tom Brown, Gettysburg, wants to know where to find parts or information for a Samson windmill built about 1890.

QUESTION — A reader wants three Christmas balls to the series sold by the Dillsburg Historical Society. Call her at (717) 432-4231. Needed are the first three years: 1988 Warrington Meeting Haus; 1989 Logan House, and 1990 Bowmansdale Bridge.

QUESTION — Sherry Rechlin, 105 Pond Rd., Franklin, CT 06254 would like to know where to find a copy of the cross stitch book, "Cow Belles" Book 8 by Linda Gillum and published by Dimensions.

QUESTION — Jasmin Los, York, is looking for a source to purchase discounted sewing supplies from a catalog or store. She needs items such as snapes, eyelets, and quilt binding and finds the prepackaged items are priced too high.

QUESTION — Virginia Weaver, 2026 Rockvale Rd., Lancaster, PA 17602, would like to buy some Danny Orlis books.

QUESTION — Pam Eyer, 8 Hosfeld Rd., Carlisle, PA 17013, wants a crochet pattern to do the yoke of a sweatshirt. The top of the sweatshirt is cut off and redone in crochet. She would also like patterns for heavy cardigans to crochet that look similar to knitted ones.

(Turn to Page B16)

Healthy Heart

LEESPORT (Berks Co.) — Do you need to shed a few pounds? Are you counting fat grams and calories to no avail? Or has the doctor told you or your spouse that you need to make some changes in the way you eat? Do your clothes cover a four-size range?

If the answer to these questions is yes, you should attend the Cooking for a Healthy Heart class on Wednesday, February 5. Held at the Berks County Extension Office in Leesport, the class will be repeated from 1-3 p.m. and from 7-9 p.m.

Nikki Rice, freelance home economist, will teach on how to make changes in your eating habits that will be gradual, tasty, and filling. Learn new alternatives to fry chicken and potatoes in a healtful way. Learn to prepare and eat desserts without feeling guilty and how to make old-time favorites "Heart Healthy.

The program will include a cooking demonstration with tasting and recipes available. Register for the $2 class by calling the Ag Center at (610)378-1327.

Blooming Basket Workshop

WESTMINSTER, Md. — The Carroll County Extension Office will be offering a workshop featuring both how to put together a decorative blooming basket and the care of selected houseplants.

The program will run 7-8:30 p.m. on February 11 at the Carroll County Extension Office in Westminster. There is a $30 charge, which includes the gift basket of flowers valued at $25 as well as all instructional material. Class size is limited. Participants must register in advance.

For questions, please call Lisa on Monday or Thursday 9:30-2 p.m. at the Extension Office (410) 848-4611 or (410) 875-2801.

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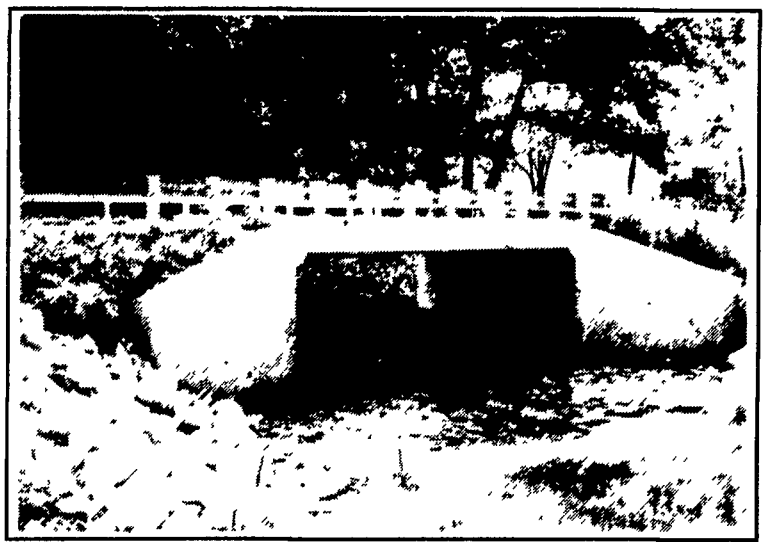

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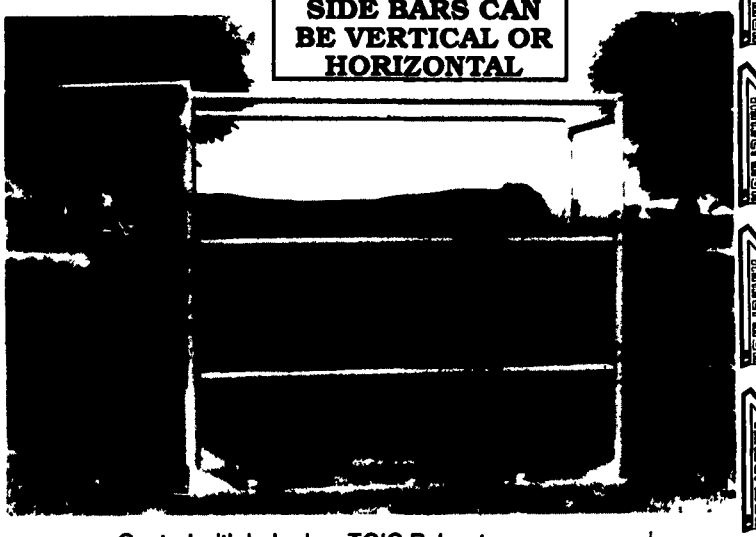

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You ask You answer

(Continued from Page B15)

QUESTION — Ivan Kauffman, Allensville, would like to know where to purchase an Arts-Way Dion gearbox for a self unloading wagon.

QUESTION — Gary Winters, Upper Strasburg, would like a source of information for obtaining tractors and parts in the Midwest and in the South.

QUESTION — Mrs. Gary Winters, 13279 Upper Strasburg Rd., Upper Strasburg, PA 17265 would like a quilt pattern for an Allis-Chalomers tractor and for a ship pattern.

QUESTION — R. Wenger, Lititz, would like to know of someone who repairs rebounders. He needs springs.

QUESTION — Cheryl Miller of P.O. Box 6254 Hallem, PA 17406, would like an green blooming Iris (flag) rhizome. One called Pride of Ireland is sold at Wayside Gardens but every time she tries to order one, they are sold out.

QUESTION — Mark Stancill, Bel Air, Md., wants to know where to purchase or have made a set of handles and hardware for an old cross cut saw.

QUESTION — H. Donald Brior, Rock Glen, wants to know where he can purchase a wooden sauerkraut stomper complete with handles, which is used to make sauerkraut in crocks.

QUESTION — Phyllis G. Woods, Edinboro, wants to know how to make braided rugs out of wool coats, etc.

QUESTION — Beatrice Minimoto, 10141 River Landing Rd., Denton, Md. 21629, would like a pattern source for a life-sized adult muslin doll.

QUESTION — Naomi Becker of Paxinos, Pa., is wondering if anyone knows if there is a book on making party favors for all occasions or if any readers have good ideas.

QUESTION — Jacob Ebersol, Elizabethville, would like information on the history of Rocoma Farms, in Leola. Was it a private dairy farm or only a milk bottling company? When did it start and go out of business?

QUESTION — Danny Shank, Dayton, Va, wants to know where he can purchase 12- or 14-ounce water glasses that are clear with a silver band around the top.

QUESTION — John Hanzl, Skillman, N.J., would like to know if there is a source for parts to fit a White/Oliver Model 112 gear-drive lawn tractor. The transmission needs new parts.

QUESTION — Doris Rishel, Spring Mills, would like to know where to purchase Dr. David Roberts Salve, which is white and has a winter green aroma or in brown to use for animals and people.

QUESTION — A. Kost, Carlisle, would like to contact someone with a Moulimex electric meat grinder type RL1AA, which is made in France and sold by Varco of New Jersey. He either wants to buy parts or sell his. He needs the spiral screw for the grinder.

QUESTION — Lewis Kofron wants to know where to get parts for a Siegler oil burning heater.

QUESTION — Marlowe Haas, Emporium, is looking for a source to purchase varigated colored yarn in camouflage colors. She also wants to know where to find directions to crochet an old-fashioned hug-me-tight.

QUESTION — Betty Sterner wants to thank Nola Brion of Liberty, for her information, but she had already contacted Replacements Ltd., Greensboro, N.C., before writing to Lancaster Farming, so she is still looking for the January, 1979 Peter Banett, Franklin Mint plate.

QUESTION - C. Martin is looking to buy Mary Holmes' books in fair condition and at a reasonable price.

QUESTION — Evan Weidman, Westfield, has an old milk jar with raised lettering that says One quart liquid/Jane's Creamery. On the back is written Cream Top, Pat. March 3 '25. Weidman wants information on the Creamery and the years it was in operation.

QUESTION — Salome Fisher, Lancaster, would like to know how to make baskets out of telephone books.

QUESTION — Mabel Burkholder, Fleetwood, would like to know where to purchase American Limoges, fine porcelain from the Salem Heritage Collection, Bridal Bouquet china plates, the design is in blue and gray. She also wants a set for 4-12 of Glamour by The American Limoges China Co. made in USA Briar Rose GNL, which has a picture of wild roses in rose and green.

QUESTION — Sue Baughman, Gordonville, would like a source to buy British oil, which previously sold in drug stores. It contains kerosene, turpentine, linseed oil, and coal tar. The Baughmans use the British oil in an old family recipe for salve.

QUESTION — Harold Kuchler, Coatesville, needs to replace a Proctor-Silex 2-quart ice cream freezer bucket, preferably stainless steel. Where can he find one?

QUESTION — Lynn Joshua, Lititz, wants to buy "Wildflowers and Stories Behind the Names," by Phyllis Busch and "Sugar From Farm to Market," by Winifred Hammond.

ANSWER — S. Miller from Hagerstown, Md., wanted to know where to purchase horseradish root. Thanks to Richard Laughman, Chambersburg, suggesting Gideon A. Fisher, R.dD., Box 160, Newburg, PA 17240.

ANSWER — Cathy Nell, Gettysburg, wanted to know where to find pear soap. Thanks to Louise Doric, Harrisburg; Judy of Lancaster, and many others for sending recipes. It is available from Vermont Country Store, P.O. Box 300, Manchester Ctr., VT 05255 and distributed by Midwestern Home Products Inc., Wilmington, DE 19803.

ANSWER — Dorothy Gordner, Jersey Shore, wanted directions for making milk strainer disc dolls, which were popular in the 1950s. Thanks to several readers who sent directions to the office. They are too involved to print. Also, we cannot send individual answers. Esther Rutt wrote that she will send Dorothy Gordner directions if she sends her address. Write to Esther Rutt, 25 W. Farmersville Rd., Ephrata, PA 17522-8516. Also, Mary Lockard, 4324 Fairview Rd., Columbia, PA 17512 writes that she has six different patterns that she will send to her if she sends her address.

For a copy, send a self-addressed, stamped envelope to Cecil Blevins, 80 Merry Knoll Lane, Conowingo, MD 21918.

Also, Kathleen Trowbridge has instructions and white filters for whomever wants them. Write to her at P.O. Box 22, East Earl, PA 17519.

ANSWER — A. Zimmerman of East Earl wanted to buy a set of used Lewis B. Miller story books. A reader wrote that he will sell. Call him at (301) 824-7240.

ANSWER — In response to Mrs. Raymond Schlabach, 7433 Garrett Hwy. Oakland. Md. 21550, wanted a Singer Buttonholer #160506, which makes oval buttonholes, for an old black treadle sewing machine, and for Elizabeth King, 1977 A Mine Rd., Paradise, PA 17562, who wanted to purchase an old-type Singer Sewing Machine from the early 1930s, Connie Williams, Brandamore, writes that she collects antique sewing machines and often has extra machines and accesories for sale or trade. She has a Singer Featherweight #221, and also a Singer buttonehole attachment. She would be happy to talk with readers who have questions about old machines. Call her at (610) 383-1952.

ANSWER — J. Johnson, Herndon, wanted to know where to purchase cassette tapes that teach the Pennsylvania Dutch dialect. Thanks to Shirley Wartzenduft, Robesonia, who writes that the following may help: Pa. Dutch Hobbies and Music, 157 W. Main St., Kutztown, AP 19530. Phone (610) 683-9060.

ANSWER — Helen Werner, Reinholds, wanted to know where to buy a new 12- to 20-inch carousel that plays merry-go-round music. Beatrice Wright, Duncannon, writes that she purchased four porcelain carousels that sound authetic from Boscov's Dept. Store in Harrisburg. Also the Harrisburg Radio Lab has them. The manufacturing company is Waco Products Corp., 1 N. Corp Drive, Riverdale, N.J. 07457-0160.

ANSWER — Helen Werner, Reinholds wanted a book on cast-iron implement seats. Thanks to Philip Smith, Womelsdorf, who writes the book with information on 1,500 seats is available from author John Friedley Jr., Box 33, Ionia, MO 65335.

ANSWER — Cindy Eshleman, Jonestown, writes that in response to her request for cards published Jan. 6, she received some from a Mrs. Hoover, who did not include her return address. Cindy liked the cards and would appreciate more if you have them.

ANSWER — Ruth Peters wanted a source for support stockings. Thanks to several readers who sent the following address: Support Plus, 99 W. St., Box 500, Medfield, MA 02052-0500 or call 1-800-229-2910.

Ida's Notebook

by

Ida Risser

About once a year, I find the time to put my articles in a scrapbook. Usually this happens about January or February when outside work isn't pressing.

An Amish lady, who is one of my readers, did the job for me this past year. She asked me to come to her house and presented me with a beautiful, big notebook in which she put not only my articles but also greeting cards and handwritten poems. It is a handsome piece of work which I shall cherish.

We had out "Supper for Eight" group at our house the other Sunday night. But, this was the first time in 26 years that there were only six at the table. One of the couples was ill and I was not told that they could not attend. People have cancelled before on short notice but I have always been able to get a neighbor to come for a meal and conversation. Sometimes, they even left a half-prepared meal at home. This time was different — we had a pleasant time anyway.

My husband helps to feed the cows on the farm every day except Sunday. In the afternoons he burns brush as he clears off a wooded hillside near our home. When the weather is too cold, he works on a workbench that he is building for our son. He has bought a lot of lumber and some hardware.

We both like to read but do not find enough time to do that as we seem to be driven to achieve something worthwhile.

Champion Christmas Tree

HARRISBURG (Dauphin Co.) — Visitors to the 81st Pennsylvania State Farm Show voted the Fraser Fir, #9, the grand champion Christmas tree and the Douglas Fir, #2, reserve grand champion, in the first public selection of the champion Christmas tree in the history of the Farm Show and the Christmas tree exhibit. Of 68 entires, the Grand Champion Christmas tree was entered by Duane and Bradley Berkey of Berkey's Nursery, Spartansburg, Crawford County. Darryl and Janice Bowerbox of Hill View Tree Farm, Middleburg, Snyder County, entered the reserve grand champion.

About 1400 people voted, with 444 of those voting selecting the Fraser Fir as their favorite, making it an easy winner. The Douglas Fir received 301 votes on its way to being named reserve grand champion.

Goat Competition Wraps Up Final Event At Farm Show

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — One hundred fifty four goat entries wrapped up the final competition at the Pennsylvania Farm Show on Thursday.

A Toggenburg owned by Ann Miller Weikel clinched the Best Doe in the Show title. Rockspring Will Gleam not only looks good but has a proven lactation record just three weeks shy of milking two years straight according to Weikel.

"She consistently milks just shy of seven pounds a day," Weikel said. The doe is appraised "very good 89 as a four year old." The doe comes from a family of achievers. Her mother was a former grand champion and milked 4,500 pounds of milk. With the doe's daughter, the pair placed first as dam and daughter.

Weikel who married and moved her herd to Huntingdon within the past year was formerly from Montgomery County. In the move, she kept her 50 milking goats and added a few more.

The move, she said, was selected for its proper location for milk pick up to the Fleur de lait cheese plant.

The majority of Weikel's herd are doe kids that she freshened out within the past seven year.

"I have 10 real quality does," Weikel said of her herd that consists of Toggenburgs, LaManchas, and a few recorded grades.

A consistent champion at the Farm Show, Weikel had tight competition from the the Grand Champion Nubian, which was last year's Best Doe of Show. GCH Starfire WFBC Angelica is owned by Helen Snyder of Newport in Perry County.

The Starfire Nubian is classified excellent and has been named All American twice. The homebred Nubian is one of 30 head at Star Fire Farm.

Snyder started raising goats 14 years ago. She remembers it well because her due date for her first child was due the day of the show. Snyder attended the show then gave birth to a daughter that night. She has been competing at Farm Show ever since and has won champions most years.

The Champion Alpine was shown by a newcomer to the Farm Show. Fifteen-year-old Derrick Carpenter of Newville, Cumberland County, showed Der-Car Sue Ellen, a two-year-old Alpine that was homebred.

Ann Miller Weikel shows her Toggenburg named Best Doe of Show in goat competition. With her are Richard Stoneback, judge, and Pa. Dairy Goat Youth Representative Christine Michalik.

This Grand Champion Nubian owned by Helen Snyder is classified excellent and was named Best of the Show last year at the Farm Show.

Carpenter said that he started showing goats when he was eight. He has 18 head listed under Der-Car Dairy Goats. The Alpine milks about 11 pounds.

In the La Mancha division, Carole Robinson of Shippensburg showed her La Mancha Champion Challenge ECH Posey-A. Noted for its length of neck and mammary system, the La Mancha champion, which milks 13 pounds daily, is one of 28 that Robinson raises on the family's Laurel Mountain Farm.

She milks seven goats. Her four children and a grandchild consume lots of the milk. The remainder is used to feed the family's calves on the beef farm. Robinson has been raising goats for seven years and had shown a champion two years ago at the Farm Show.

Jamie Harpster showed Sundown-Herd Blossom in All Other Purebreds division for the grand champion honor.

"She's my best milker," Harpster said of the 95 goats she raises at Pine Hollow Farms in Reedsville. Harpster only recently started the dairy. She uses a bucket milker, which allows her to milk two at a time.

According to Harpster, the All Other Purebreds Champion was a former grand champion two years ago.

Showing the grand champion in the recorded grades was Judith Jaxtheimer, VMD.

"She's a top 10 doe in the country. She's #10 in product, #10 in butterfat, and seven in protein with 2,940 pounds milk. "She not only wins but milks," said Jaxtheimer.

Jaxtheimer has been showing for six years out of the 10 that she has been in the goat business. Most of that time, she has planned in the winner's circle. The Grand Champion this year is from a family that has won four or five grand champion ribbons for Jaxtheimer.

Jaxtheimer presses for type and product out of her herd of several dozen La Manchas. "That's where it's all at," she said.

Jaxtheimer said of the goats that she raises mostly for a hobby. "They're cheaper than a psychiatrist. They don't talk back and they don't leaver dirty underwear around."

Here is a partial listing of results.

DAIRY GOATS

ALPINE DIVISION

KIDS 8 TO 10 MONTHS: 1. Derrick A. Carpenter; 2. Walter Stewart.
KIDS UNDER 2 YRS NOT IN MILK: 1. Walter Stewart; 2. Derrick A. Carpenter; 3. Stephanie Bailey.
DOES IN MILK UNDER 2 YEARS: 1. Derrick A. Carpenter; 2. Beverly Jane Brown.
DOES IN MILK 2 TO 4 YEARS: 1. Derrick A. Carpenter; 2. Rosemary Sprenkle; 3. Rosemary Sprenkle.
DOES IN MILK 4 AND OLDER: 1. Rosemary Sprenkle.
SENIOR CHAMPION DOE: 1. Derrick Carpenter.
RESERVE SENIOR CHAMPION DOE: 1. Rosemary Sprenkle.
GRAND CHAMPION DOE: 1. Derrick Carpenter.
RESERVE GRAND CHAMPION DOE: 1. Rosemary Sprenkle.
DAM AND DAUGHTER: 1. Rosemary Sprenkle.
GET OF SIRE: 1. Rosemary Sprenkle.
HERD GROUP: 1. Derrick Carpenter; 2. Rosemary Sprenkle.
BEST DOE BRED BY EXHIBITOR: 1. Derrick A. Carpenter; 2. Derrick A. Carpenter; 3. Walter Stewart.

LA MANCHA DIVISION

KIDS UNDER 8 MONTHS: 1. Ann J. Miller Weikel.
KIDS 8 TO 10 MONTHS: 1. Kathleen Stewart; 2. Carole Robinson; 3. Judith Jaxtheimer VMD.
KIDS UNDER 2 YR NOT IN MILK: 1. Ann J. Miller Weikel; 2. Carole Robinson; 3. Carole Robinson.
JUNIOR CHAMPION KID: 1. Ann J. Miller Weikel.

(Turn to Page B18)

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Goat Competition Wraps Up Final Event At Farm Show

Carole Robinson challenge the La Mancha division to attain the Grand Champion title with ECH Posey-Awes.

Jamie Harpster shows the Grand Champion in the all other purebreds division of the goat show held Thursday at the Farm Show.

In his first year at Farm Show competition, Derrick Carpenter took the Grand Champion Alpine title with Der-Car Sue Ellen.

(Continued from Page B17)

RESERVE JUNIOR CHAMPION KID: 1. Kathleen Stewart.
DOES IN MILK UNDER 2 YEARS: 1. Judith Jaxtheimer VMD; 2. Ann J. Miller Weikel; 3. Carole Robinson.
DOES IN MILK 2 TO 4 YEARS: 1. Ann J. Miller Weikel; 2. Carole Robinson; 3. Judith Jaxtheimer VMD.
DOES IN MILK 4 YEARS AND OLDER: 1. Janet Sowers; 2. Zachary Travis; 3. Carole Robinson.
SENIOR CHAMPION DOE: 1. Judith Jaxtheimer VMD.
RESERVE SENIOR CHAMPION DOE: Ann J. Miller Weikel.
GRAND CHAMPION DOE: Judith Jaxtheimer VMD.
RESERVE GRAND CHAMPION DOE: 1. Ann J. Miller Weikel.
CHAMPION CHALLENGE: 1. Carole Robinson; 2. Ann J. Miller Weikel; 3. Ann J. Miller Weikl.
DAM AND DAUGHTER: 1. Ann J. Miller Weikel; 2. Ann J. Miller Weikel; 3. Carole Robinson.
GET OF SIRE: 1. Carole Robinson; 2. Janet Sowers; 3. Judith Jaxtheimer VMD.
HERD GROUP: 1. Ann J. Miller Weikel; 2. Carole Robinson; 3. Janet Sowers.
BEST DOE BRED BY EXHIBITOR: 1. Ann J. Miller Weikel; 2. Ann J. Miller Weikel; 3. Judith Jaxtheimer VMD.

NUBIAN DIVISION

KIDS UNDER 6 MONTHS: 1. Helen Snyder; 2. Jane E. Schalitzky; 3. Levi D. Peck.
KIDS 6 TO 10 MONTHS: 1. Levi D. Peck; 2. Kassy Snyder; 3. Briana Shealer.
KIDS UNDER 2 YEARS NOT IN MILK: 1. Tony & Wanda Campbell; 2. Mary E. Wright; 3. Woodie & Maggie Hartzell.
JUNIOR CHAMPION KID: 1. Tony & Wanda Campbell.
RESERVE JUNIOR CHAMPION KID: 1. Mary E. Wright.
DOES IN MILK UNDER 2 YEARS: 1. Helen Snyder; 2. Mary Wright; 3. Jane E. Schalitzky.
DOES IN MILK 2 TO 4 YEARS: 1. Kassy Snyder; 2. Levi D. Peck; 3. Woodie & Maggie Hartzell.
DOES IN MILK 4 YEARS AND OLDER: 1. Kassy Snyder; 2. Helen Snyder; 3. Mary E. Wright.
SENIOR CHAMPION DOE: 1. Helen Snyder.
RESERVE SENIOR CHAMPION DOE: 1. Kassy Snyder.
GRAND CHAMPION DOE: 1. Helen Snyder.
RESERVE GRAND CHAMPION DOE: 1. Kassy Snyder.
CHAMPION CHALLENGE: 1. Helen Snyder; 2. Helen Snyder; 3. Helen Snyder.
DAM AND DAUGHTER: 1. Mary Wright; 2. Jane E. Schalitzky; 3. Helen Snyder.
GET OF SIRE: 1. Helen Snyder; 2. Jane E. Schalitzky; 3. Kassy Snyder.
HERD GROUP: 1. Helen Snyder; 2. Jane E. Schalitzky; 3. Mary E. Wright.
BEST DOE BRED BY EXHIBITOR: 1. Helen Snyder; 2. Helen Snyder; 3. Kassy Snyder.

TOGGENBURG DIVISION

KIDS UNDER 6 MONTHS: 1. Ann J. Miller Weikel; 2. Amy E. Plummer.
KIDS 6 TO 10 MONTHS: 1. Amy Plummer; 2. Amy E. Plummer; 3. Paul Joseph Plummer.
KIDS UNDER 2 YEARS NOT IN MILK: 1. Victor Duchess; 2. Paul Plummer; 3. Victor Duchess.
JUNIOR CHAMPION KID: 1. Victor Duchess.
RESERVE JUNIOR CHAMPION KID: 1. Paul Plummer.
DOES IN MILK UNDER 2 YEARS: 1. Joel Weikel; 2. Ann J. Miller Weikel; 3. Ann J. Miller Weikel.
DOES IN MILK, 2 YRS. TO 4 YRS: 1. Victor Duchess; 2. Amy E. Plummer.
DOES IN MILK 4 YEARS AND OLDER: 1. Ann J. Miller Weikel; 2. Paul Joseph Plummer.
SENIOR CHAMPION DOE: 1. Ann J. Miller Weikel.
RESERVE SENIOR CHAMPION DOE: 1. Joel Weikel.
GRAND CHAMPION DOE: 1. Ann J. Miller Weikel.
RESERVE GRAND CHAMPION DOE: 1. Joel Weikel.
CHAMPION CHALLENGE: 1. Ann Miller Weikel; 2. Victor Duchess; 3. Ann J. Miller Weikel.
GET OF SIRE: 1. Ann Miller Weikel; 2. Amy E. Plummer.
HERD GROUP: 1. Ann J. Miller Weikel; 2. Amy E. Plummer; 3. Victor Duchess.
BEST DOE BRED BY EXHIBITOR: 1. Ann Miller Weikel; 2. Ann Miller Weikel.

ALL OTHER PUREBREDS DIVISION

KIDS UNDER 6 MONTHS: 1. Jamie Harpster; 2. Jamie Harpster; 3. Rosemary Sprenkle.
KIDS 6 TO 10 MONTHS: 1. Helen Snyder; 2. Jamie Harpster; 3. Jamie Harpster.
KIDS UNDER 2 YR NOT IN MILK: 1. Jamie Harpster; 2. Jamie Harpster; 3. Devon R. Geyer.
JUNIOR CHAMPION KID: 1. Jamie Harpster.
RES JUNIOR CHAMPION KID: 1. Jamie Harpster.
DOES IN MILK UNDER 2 YEARS. 1. Mary E. Wright; 2. Jamie Harpster; 3. Janice A Kessler.
DOES IN MILK 2 TO 4 YEARS: 1. Jamie Harpster.
DOES IN MILK 4 YRS & OLDER: 1. Jamie Harpster; 2. Janice A. Kessler; 3. Rosemary Sprenkle.
SENIOR CHAMPION DOE: 1. Jamie Harpster.
RESERVE SENIOR CHAMPION DOE: 1. Mary Wright.
GRAND CHAMPION DOE: 1. Jamie Harpster.
RESERVE GRAND CHAMPION DOE: 1. Mary Wright.
CHAMPION CHALLENGE: 1. Jamie Harpster; 2. Helen Snyder.
DAM AND DAUGHTER: 1. Jamie Harpster; 2. Helen Snyder; 3. Jamie Harpster.
GET OF SIRE: 1. Jamie Harpster; 2. Jamie Harpster.
BEST DOE BRED BY EXHIBITOR: 1. Jamie Harpster; 2. Helen Snyder; 3. Jamie Harpster.

RECORDED GRADES DIVISION

KIDS UNDER 6 MONTHS: 1. Janet Sowers.
KIDS 6 TO 10 MONTHS: 1. Briana Shealer; 2. Ann J. Miller Weikel; 3. Jennie Ream.
KIDS UNDER 2 YRS NOT IN MILK: 1. Amanda Grube; 2. Janet Sowers; 3. Amanda L. Grube.
JUNIOR CHAMPION KID: 1. Amanda Grube.
RESERVE JUNIOR CHAMPION KID: 1. Briana Sheeler.
DOES IN MILK 2 TO 4 YEARS: 1. Nicole R. Eisenhower; 2. Rosemary Sprenkle; 3. Janice Kessler.
DOES IN MILK 4 YRS AND OLDER: 1. Judith Jaxtheimer VMD; 2. Rosemary Sprenkle.
SENIOR CHAMPION DOE: 1. Judith Jaxtheimer.
RESERVE SENIOR CHAMPION DOE: 1. Nichole Eisenhower.
GRAND CHAMPION DOE: 1. Judith Jaxtheimer.
GRAND CHAMPION DOE: 1. Judith Jaxtheimer.
RESERVE GRAND CHAMPION DOE: 1. Nichole Eisenhower.
DAM AND DAUGHTER: 1. Rosemary Sprenkle; 2. Janice Kessler.
GET OF SIRE: 1. Janice Kessler; 2. Amanda L. Grube; 3. Rosemary Sprenkle.
HERD GROUP: 1. Janice Kessler; 2. Rosemary Sprenkle.
BEST DOE BRED BY EXHIBITOR: 1. Judith Jaxtheimer VMD; 2. Rosemary Sprenkle; 3. Janice Kessler.

Showing the grand champion in the recorded grades was Judith Jaxtheimer, VMD. "She's a top 10 doe in the country. She's #10 in product, #10 in butterfat, and seven in protein with 2,940 pounds milk. "She not only wins but milks," said Jaxtheimer.

Youth Leadership Classes Offered

COLLEGEVILLE (Montgomery Co.) — Penn State Cooperative Extension of Montgomery County invites all teens to attend the 4-H Toastmasters Junior Leadership course being offered in the Skippack and Dresher areas. The courses are open to all youth ages 13-19, who are interested in increasing their leadership skills and ability to speak in front of others.

According to Nancy Kadwill, county 4-H coordinator, "The program can be beneficial for all teens as it helps them improve their confidence in speaking at school, on job interviews and in group situations. Participants will get to meet new people and have fun in the process." Youth do not need to be in 4-H prior to the course but by enrolling in the program they will be listed as members for the year.

The course in Dresher will start on Monday, February 10, and will continue for consecutive Monday nights up to and including March 31, with graduation ceremonies slated for April 14. Classes will be held at the Jarrettown United Methodist Church, located at 1460 Limekiln Pike, from 7:00-9:00 p.m. each night. April 7 is reserved as a snow make-up date so please keep it open. The course in Skippack will start on Tuesday, February 11, and will continue for consecutive Tuesday nights up to and including April 1, with graduation ceremonies slated for April 15.

Classes will be held at the 4-H Center, located on Route 113 near Skippack, from 7:00-9:00 p.m. each night. April 8 is reserved as a snow make-up date so please keep it reserved.

A $10 donation will help cover the cost of graduation materials. Enrollees can send a check to the 4-H Office or bring it, payable to "Mont. Co. Ext. Spec. Acct.," on the first night of the program. Instructors for the course are from the Toastmasters Club in Doylestown.

Enrollment is limited so you must call if you are interested in reserving a place in the program. For the Skippack site, call (610) 489-4315 between 8:30 a.m. and 4:30 p.m. and leave your name, age, phone number and address with the secretary. If you cannot call during those hours, send the information to: Nancy Kadwill, 1015 Bridge Road, Suite H, Collegeville, PA 19424-1179. For the Dresher location, call Vicki Nave at (215) 674-4935 to enroll.

MILK AMERICA'S HEALTH KICK

HAPPENINGS

4-H Dairy Club

Harford County 4-H Dairy Club dairy judging teams scored high at the Maryland State Fair.

Two members of the senior team went to Louisville, Ky. as members of the state team. Members are Amanda Shahan and Amy Rutledge.

The junior team consists of Marian and Megan Rutledge, Jake Pieper, Erin Magness, Pat Magness (coach), Tracy Webb, and Jenny Miller. The intermediate team includes Rebekah Shahan, Chris Dixon, Pat Magness (coach), Walt Rutledge, Emily Rutledge, and Mary Archer. The senior team includes Emily Birch, Amy Rutledge, Pat Magness (coach), Amanda Shahan, and Barbara Schenning.

In addition, three teams from the Harford County 4-H Dairy Club participated in the Junior Dairy Management Contest at the All American Dairy Show in the fall in Harrisburg.

Team 1 includes Barbara Schenning, Amanda Shahan, Jenny Miller, and Chris Dixon. This team placed third with Barbara as 6th place individual and high individual from Maryland. Team 2 includes Harmony Miller, Erin Magness, and Tracy Webb. This team placed 4th overall. Team 3 includes John Miller and Mary Archer. This team won 6th place.

The intermediate team includes Rebekah Shahan, Chris Dixon, Pat Magness (coach), Walt Rutledge, Emily Rutledge, and Mary Archer.

The senior team includes Emily Birch, Amy Rutledge, Pat Magness (coach), Amanda Shahan, and Barbara Schenning.

Three teams from the Harford County 4-H Dairy Club participated in the Junior Dairy Management Contest at the All American Dairy Show in the fall in Harrisburg. Row 1, from left, John Miller, Chris Dixon, Tracy Webb, Jenny Miller, and Erin Magness. Row 2, from left, Mary Archer, Harmony Miller, Amanda Shahan, and Barbara Schenning.

The junior team consists of Marian and Megan Rutledge, Jake Pieper, Erin Magness, Pat Magness (coach), Tracy Webb, and Jenny Miller.

York County 4-H Achievement Night

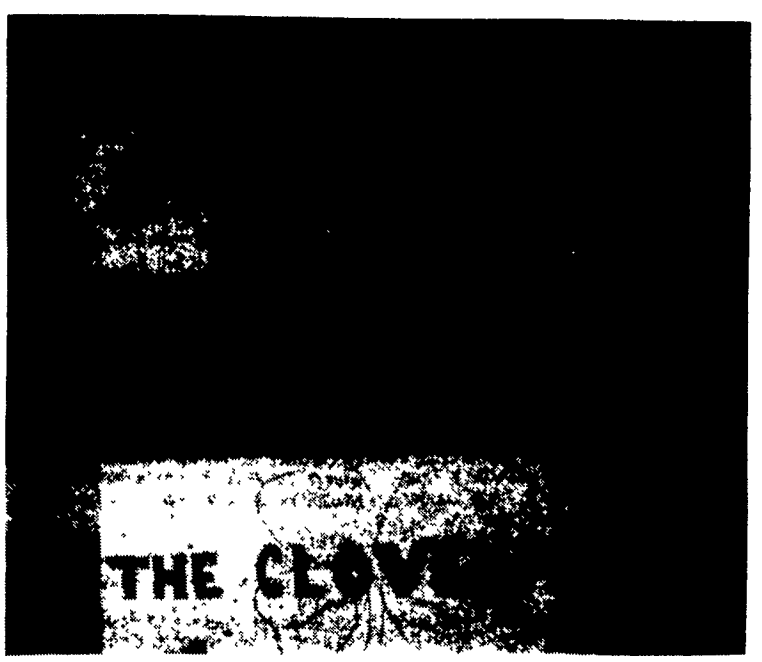
York County 4-H Achievement Night was held recently at the 4-H Center in Bair.

Junior awards went to Beth Baer, Suzann Pomraning, Kimberly Pomraning, Lauren Bartner, Greg Daugherty, Mandy Brown, Debbie Ducharme, Stephanie Pomraning, Brandy Bankert, Amanda Arnold, Rijelle Kraft, Kelly Jo Bankert, Larry Bosley, and Travis Brown.

Senior awards went to Jessica Pomraning, Jennifer Apple, Andrea Craun, Tammy Dise, Sabrina Asper, Paul Kitzmiller, Lillian Eddinger, Philip Baer, Jason Baer, Mike Burrell, Heather Jasienski, Jay Rishel, Lucas Kraft, and Heather Bankert.

York County 4-H Outstanding Treasurer went to Jason Baer, Glen Rock Club and Outstanding Secretary to Elizabeth Kann, Jefferson Club.

York County 4-H Outstanding Treasurer went to Jason Baer, right, Glen Rock Club and Outstanding Secretary to Elizabeth Kann, Jefferson Club.



Junior awards went to Beth Baer, Suzann Pomraning, Kimberly Pomraning, Lauren Bartner, Greg Daugherty, Mandy Brown, Debbie Ducharme, Stephanie Pomraning, Brandy Bankert, Amanda Arnold, Rijelle Kraft, Kelly Jo Bankert, Larry Bosley, and Travis Brown.

Farm Women Societies

Lancaster Society 20

On Thursday, January 2, Lancaster Farm Women #20 met at the home of Helen Harnish with Vivian Trout as co-hostess. Following the brunch the Scripture was read by Vivian and all joined in praying the Lord's Prayer and reciting the Pledge of Allegiance. The president, Marie Foose, presided at the business meeting and for the roll call each responded with a gift for 1996. Dorothy Crawford reported five cards had been sent during the month. Hospice and Make-A-Wish were the two charities to be taken to the next Board Meeting.

For the program Clyde McMillan-Gamber of the Lancaster County Department of Parks and Recreation showed slides and spoke about the Indians of Lancaster County.

From the 1600s to 1763, there were at some time or another, six different tribes in the County. In 1676 the Susquehannocks were conquered by the Iroquois and then the remnants of the defeated tribe banded together and were known as the Conestogas, whose group occupied Lancaster County when it became officially chartered in 1729.

Indian names were accurate descriptions of what they considered most important about a place. Susquehanna may mean "winding river." They may have called their home, at what is now Washington Boro, Conejohela — meaning "where the hills slope gradually to the river." Pequea means "ashes" or "dust." There was an Indian Village of Pequehans, or Pequas, at the present-day site of Pequea.

Crops such as corn, tobacco, potatoes, various beans, tomatoes and others were first domesticated and cultivated by certain groups of Native Americans. Indians taught the settlers how to make popcorn and boil maple sap down to a syrup.

Some local highway routes began as Indian trails. Today's Route 41 and Route 741 follow this old Indian trail. The program was very educational and interesting.

The meeting closed by singing and will meet in February with Valaria Ferguson at Unionville and Jane Ferguson. It is a sewing day and each is to bring a salad or dessert.

Berks Society 3

In November, Berks Society 3 of Farm Women got together for a game night. Members had a turkey raffle and played a game of scatergories. Members also enjoyed delicious desserts from hostess Regina Moyer, Boyertown.

(Turn to Page B21)

More Results From Pa. Farm Show

VEGETABLES

COMMERCIAL IN-SEASON

BEETS (GLOBED SHAPED): 1. James E. Smith, Perry.
DIAKON OR ORIENTAL WHITE RADISH: 1. James E. Smith, Perry.
RADISH — WINTER (WHITE): 2. Lois Hess, Lancaster; 3. James E. Smith, Perry.
RADISH — WINTER (BLACK): 1. Lois Hess, Lancaster.
TURNIPS: 1. Cindy Breneman, Lancaster; 2. Paul Breneman, Lancaster; 3. Donald R. Wesner, Berks.
ONIONS: 1. James E. Smith, Perry.
GOURDS — 5 (WARTED TYPE): 1. Ada Guyer, Perry; 2. James E. Smith, Perry; 3. Linda Smith, Montgomery.
GOURDS — 5 (NECK TYPE): 1. Art Swinehart, Lebanon; 2. James E. Smith, Perry; 3. Donald R. Wesner, Berks.
SQUASH — 3 (ACORN-GOLDEN): 1. Charles A. Hess, Lancaster; 2. James E. Smith, Perry; 3. Lorissa Lazarus, Lehigh.
SQUASH — 3 (ACORN-GREEN): 1. Charles A. Hess, Lancaster; 2. Michael A. Kunkle, Lebanon; 3. Lance Lazarus, Lehigh.
SQUASH — 3 (BUTTERNUT TYPE): 1. Charles A. Hess, Lancaster; 2. Art Sweinhart, Lebanon; 3. James E. Smith, Perry.
SQUASH — (LARGEST SPECIMEN — MIN. 100 LBS.): 1. Ellsworth Lehman, York.
PUMPKINS — 3 (SMALL SUGAR OR PIE TYPE): 1. Lance Lazarus, Lehigh; 2. Todd Lee Bennecoff Jr., Lehigh; 3. Donna Strawbridge, Lehigh.
PUMPKINS — 3 (NECK PUMPKIN): 1. Lance Lazarus, Lehigh; 2. Donald R. Wesner, Berks
PUMPKINS — 3 (MINIATURE, LESS THAN 4"): 1. Linda Smith, Montgomery; 2. Michael A. Kunkle, Lebanon; 3. James E. Smith, Perry.
PUMPKINS — 1 — NECK TYPE (LARGEST SPECIMEN — MIN. 20 LBS.): 1. Lorissa Lazarus, Lehigh.
GRAND PRIZE IN-SEASON: 1. Ellsworth Lehman, York.

VEGETABLES

PA GROWN PRODUCE

NON-FROZEN DISPLAY: 1. James E. Smith, Perry; 2. Furman Foods, Inc., Northumberland; 3. Map Farm, Berks.
GRAND PRIZE PRODUCE DISPLAY: 1. James E. Smith, Perry.

CORN

OPEN CLASSES

DISTRICT I, 10 EAR HYBRID DENT: 1. Wendy Wickard, Cumberland; 2. Ellsworth Lehman, York; 3. Woods Edge Farm, Chester.
DISTRICT II, 10 EAR HYBRID DENT: 1. Roger Saner, Juniata; 2. Deron Swartz, Juniata; 3. Robert Swartz, Juniata.
STATEWIDE, 10 EAR OPEN POLLINTD DENT, RED OR YELLOW: 1. Vernon Wickard, Cumberland; 2. Demas Moyer, Lancaster; 3. Ed Wickard, Cumberland.
STATEWIDE, 10 EAR OPEN POLLINTD/ HYBRID DENT WHITE: 1. Barnard Bailey, Chester; 2. John Stidham, Chester.
STATEWIDE, 10 EAR OPEN POLLINTD LGE INDIAN ORNAMENT: 1. Barnard Bailey, Chester; 2. Miriam Kunkle, Lebanon; 3. Michael Kunkle, Lebanon.
STATEWIDE, 10 EAR OPEN POLLINTD MINI INDIAN ORNAMNT: 1. Miriam Kunkle, Lebanon; 2. Michael Kunkle, Lebanon; 3. Mike Mellott, Lancaster.
DISTRICT I, SHELLED CORN HYBRID DENT: 1. Vernon Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. David Wickard, Cumberland.
DISTRICT II, SHELLED CORN HYBRID DENT: 1. Deron Swartz, Juniata; 2. Robert Swartz, Juniata; 3. Roger Saner, Juniata.
STATEWIDE, 10 EAR POPCORN WHITE: 1. Ed Wickard, Cumberland; 2. Daniel Christ, Cambria; 3. Michael Kunkle, Lebanon.
STATEWIDE, 10 EAR POPCORN YELLOW: 1. David Leiby, Lehigh; 2. Miriam Kunkle, Lebanon; 3. Art Sweinhart, Lebanon.
STATEWIDE, 10 EAR POPCORN STRAWBERRY: 1. Daniel Christ, Cambria; 2. Art Sweinhart, Lebanon; 3. David Leiby, Lehigh.
4-H DISTRICT II, 10 EAR HYBRID DENT: 1. Justin Shearer, Juniata.
VOC DISTRICT I, 10 EAR HYBRID DENT: 1. Garret Neff, Lancaster, 2. Jessica Neff, Lancaster.

HAY

FIELD CURED & PRESERVATIVE

ALFALFA, FIRST CUTTING: 1. Daniel Pearson, Northampton.
ALFALFA, LATER CUTTING: 1. Brian Fulmer, Northampton; 2. Nevin Rice, Perry; 3. Greg Kennis, Clearfield.
ALFALFA, GRASS MIXED FIRST CUT: 1. Daniel Pearson, Northampton.
ALFALFA, GRASS MIXED LATER CUT: 1. Greg Kennis, Clearfield; 2. Daniel Pearson, Northampton; 3. John Beck Jr., Columbia.
GRASS, FIRST CUTTING: 1. Daniel Pearson, Northampton.
MIXED MORE THAN 50% LEGUMES: 1. Greg Kennis, Clearfield.
MIXED MORE THAN 50% GRASSES: 1. Nevin Rice, Perry; 2. Daniel Pearson, Northampton.
HAY, GRAND CHAMPION: 1. Jay McCarrell, Washington.
HAY, RESERVE GRAND CHAMPION: 1. Brian Fulmer, Northampton.

HAY

FIELD CURED — NO HEAT

ALFALFA FIRST CUTTING FIELD DRIED ONLY: 1. Brian Fulmer, Northampton; 2. Don Myers, Centre; 3. John Valkovec, Northampton.
ALFALFA LATER CUTTING FIELD DRIED ONLY: 1. Brian Fulmer, Northampton; 2. Travis Harshman, Franklin; 3. Don Myers, Centre.
ALFALFA GRASS MIXED FIRST CUTTING FIELD DRIED ONLY: 1. Daniel Christ, Cambria; 2. John Beck Jr., Columbia; 3. Jeffrey Reed, Cameron.
ALFALFA GRASS MIXED LATER CUTTING FIELD DRIED ONLY: 1. Bruno Holnaider, Westmoreland; 2. Rodney Sealand, Mercer; 3. Gary Sell, Lehigh.
CLOVER, FIELD DRIED ONLY: 1. Marcus Zook, Juniata; 2. Paul Bollinger, Lebanon.
GRASS, FIRST CUTTING FIELD DRIED ONLY: 1. Gary Cook, Huntingdon; 2. Carl Gates, Huntingdon; 3. Brian Fulmer, Northampton.
GRASS, LATER CUTTING FIELD DRIED ONLY: 1. Rodney Sealand, Mercer; 2. James Kodlick, Snyder; 3. Excelsior Farm, Lehigh.
MIXED, MORE THAN 50% OF LEGUMES FIELD DRIED ONLY: 1. Nevin Rice, Perry; 2. Carl Fouse, Huntingdon; 3. J William Henry, Juniata.
MIXED, MORE THAN 50% OF GRASSES FIELD DRIED ONLY: 1. Carl Fouse, Huntingdon; 2. Mike Brubaker, Lancaster 3. Daniel Christ, Cambria.

HAY

FIELD CURED — HEAT DRIED

ALFALFA, FIRST CUTTING: 1. Robert Bieber, Northampton.
ALFALFA, LATER CUTTING: 1. Jay McCarrell, Washington; 2. Rudy Klein, Northampton; 3. Robert Bieber, Northampton.
GRASS, FIRST CUTTING: 1. John Beck Jr., Columbia.
MIXED, MORE THAN 50% OF LEGUMES: 1. John Beck Jr., Columbia.
MIXED, MORE THAN 50% OF GRASSES: 1. Robert Bieber, Northampton.

VOC HORTICULTURE

ARTISTIC ARRANGEMENTS

SILK: 1. Leisa Daube, Dauphin.
DRIED: 1. Mary Nye, Dauphin; 2. Kristen M. Burkholder, Lancaster; 3. Sara McMullen, Lancaster.
WREATHS — PERMANENT: 1. Carrie Fidler, Lancaster; 2. Korin Keller, Lebanon; 3. Justina Parmer, Lancaster.
WALL HANGINGS: 1. Becky Gross, Dauphin; 2. Jen Braun, Berks; 3. Renee Atkins, Lebanon.
WREATHS; FRESH, THEME — CHRISTMAS: 1. Bill Brenneman, Lancaster; 2. Jenn Dunkle, Dauphin; 3. Bred Readinger, Lebanon.
PEDESTAL; FRESH; 1. Mary Nye, Dauphin; 2. Michelle Heisey, Lebanon.
GOURMET FOOD BASKET: 3. Heather Collins, Lancaster.
SILK CORSAGE: 1. Tiffany Gallo, Bucks; 2. Tammy Asbury, Berks; 3. Renee Atkins, Lebanon.
SILK BRIDAL BOUQUET: 1. Sarah Altig, Berks; 2. Carisa Houser, Lancaster; 3. Renee Atkins, Lebanon.
FRESH FLOWER CORSAGE: 1. Jen Braun, Berks; 2. Jen Matonis, Bucks; 3. Carmen Wentzel, Berks.
FRESH BRIDAL BOUQUET: 1. Carol Gaul, Dauphin; 2. Heather Colflesh, Berks; 3. Brandy Reardon, Berks.
TABLE CENTERPIECE — VALENTINE'S DAY DINNER: 1. Kristen Renee Burkholder, Lancaster; 2. Linda Pyle, Lancaster; 3. Stacy Castetter, Lancaster.
HOSPITAL: 1. Shawna Duvall, Dauphin; 2. Alicia Quigley, Dauphin; 3. Tammy Lippincott, Berks.
LIVING ROOM ARRANGEMENTS — VICTORIAN: 1. Carol Gaul, Dauphin; 2. Alisa Weidenhammer, Berks; 3. Amber Whorley, Lebanon.
LIVING ROOM ARRANGEMENTS — CONTEMPORARY: 1. Tracey Ruch, Berks; 2. Jen Matonis, Bucks; 3. Barb Miller, Dauphin.
LARGE BUFFET — 25TH WEDDING ANNIVERSARY: 1. Korin Keller, Lebanon; 2. Laura Miller, Lebanon; 3. Jenn Dunkle, Dauphin.
FOLIAGE ARRANGEMENT: 1. Shawna Riden, Dauphin; 2. Sheryl Marcus, Berks.

VOC HORTICULTURE

FOLIAGE HOUSE PLANTS

FERNS: 1. Brad Readinger, Lebanon; 2. Mark Miller, Lebanon; 3. Bambi Bressler, Lebanon.
DISH GARDEN — FOLIAGE: 1. Justin Hummel, Lebanon; 2. Theodore Reichert, Lebanon; 3. Dustin Miller, Lebanon.
DISH GARDEN — CACTUS AND SUCCULENTS: 1. Ed Shirey, Lebanon; 2. Joel Upperman, Lebanon; 3. Renee Atkins, Lebanon.
TERRARIUMS — COLLECTED WOODLAND PLANTS: 1. Larry Louden, Lebanon; 2. Diane Stricker, Lancaster; 3. Kelly Barge, Dauphin.
TOPIARY: 1. Torrie Brandt, Lebanon; 2. Larry Louden, Lebanon; 3. Jason Hartranft, Lebanon.

VOC HORTICULTURE

FLOWERING HOUSE PLANTS

HANGING BASKETS — FLOWERING: 1. Korin Keller, Lebanon; 2. Jason Hartranft, Lebanon; 3. Bambi Bressler, Lebanon.
HANGING BASKETS — FOLIAGE: 1. Theodore Reichert, Lebanon; 2. Larry Louden, Lebanon; 3. Renee Atkins, Lebanon.
AMARYLLIS: 3. Leeann Gregory, Berks.

BEST OF SHOW

BEST PLANT CULTURE: 1. Justin Hummel, Lebanon.
BEST FRESH ARRANGEMENT: 1. Carol Gaul, Dauphin.
BEST PERMANENT ARRANGEMENT: 1. Mary Nye, Dauphin.

MAPLE SYRUP PRODUCTS

OPEN CLASSES

CLASS ⅛ GALLON: 1. C. Earl Cole, Bedford; 2. Dennis Northrup, Erie; 3. Deets Sugar House, Venango.
CLASS QUART: 1. Deets Sugar House, Venango; 2. Dennis Northrup, Erie; 3. Carl Curtis, Wayne.
CLASS SUGAR CRUMB: 1. Ardith Callender, Susquehanna; 2. Deets Sugar House, Venango; 3. Jim and Dora Tice, Tioga.
CLASS SUGAR SOFT (MAPLE CREAM OR BUTTER): 1. Deets Sugar House, Venango; 2. Richard Patterson, Tioga; 3. Jim and Dora Tice, Tioga.
CLASS 4 PRODUCTS OF CLASS 1 THROUGH 6: 1. Deets Sugar House, Venango; 2. Dennis Northrup, Erie; 3. Larry Hamilton, Potter.
CLASS GIFT PACK: 1. Deets Sugar House, Venango, 2. Wagner's Sugar Camp, Somerset; 3. Roloson Bros., Bedford.
CLASS COUNTY OR ASSOCIATION EXHIBIT: 1. Northeast PA Maple Producers, Wayne; 2. Somerset Maple Producers; 3. Northwest PA Maple Products.
CLASS ½ PINT TO LESS THAN A QUART LIGHT AMBER: 1. Russell Maple Farms, Bradford; 2. Roloson Bros., Bedford; 3. Deets Sugar House, Venango.
CLASS ½ PINT TO LESS THAN A QUART MEDIUM AMBER: 1. Deets Sugar House, Venango, 2. Carl Curtis, Wayne, 3. Jim and Dora Tice, Tioga.
CLASS ½ PINT TO LESS THAN A QUART DARK AMBER: 1. Deets Sugar House, Venango, 2. Wagner's Sugar Camp, Somerset; 3. Jim and Dora Tice, Tioga.
CLASS SUGAR CAKE ½ LB.: 1. Jim and Dora Tice, Tioga; 2. Dennis Northrup, Erie; 3. Deets Sugar House, Venango.
CLASS SUGAR CAKE CRYSTAL COATED ½ LB.: 1. Larry Hamilton, Potter, 2. Deets Sugar House, Venengo; 3. Dennis Northrup, Erie.
CLASS CANDY: 1. Lucille Gaul, Jefferson; 2. Robert S. Coleman, Dauphin; 3. Dennis Northrup, Erie.
CLASS BAKED GOODS: 1. Lucille Gaul, Jefferson; 2. Dennis Northrup, Erie; 3. Larry Hamilton, Potter.
CLASS OTHER (BEVERAGE, SALAD DRESSINGS, ETC.): 1. Deets Sugar House, Venango; 2. Larry Hamilton, Potter; 3. Dennis Northrup, Erie.
CLASS BEST SYRUP OF SHOW: 1. Russell Maple Farms, Bradford.
CLASS PREMIUM EXHIBITOR: 1. Deets Sugar House, Venango.

MUSHROOMS

OPEN CLASSES

OFF WHITE BUTTON 1 INCH: 1. Giorgio Foods Inc., Berks; 2. Menu-Mate, Chester; 3. Modern Mushroom Farms Inc., Chester.
OFF WHITE FANCY 1 TO 2 INCHES: 1. Davidson & Pizzini, Chester; 2. Giorgio Foods Inc., Berks; 3. Country Fresh Mushroom Co., Chester.
OFF WHITE SPECIAL 2½ TO 4 INCHES: 1. South Mill Mushroom Sales Inc., Chester; 2. Menu-Mate, Chester; 3. Country Fresh Mushroom Co., Chester.
OFF WHITE JUMBO 4¼ TO 6 INCHES: 1. Menu-Mate, Chester; 2. Giorgio Foods Inc., Berks; 3. Davidson & Pizzini, Chester.
8 OZ. OVERWRAP, WHITE-NATURAL: 1. Menu-Mate, Chester; 2. Giorgio Foods Inc., Berks; 3. Leone Pizzini & Son Inc., Chester.
10 TO 12 OZ. OVERWRAP, WHITE-NATURAL: 1. Giorgio Foods Inc., Berks; 2. Leone Pizzini & Son Inc., Chester; 3. South Mill Mushroon Sales Inc., Chester.
16 OZ. OVERWRAP, WHITE-NATURAL: 1. Giorgio Foods Inc., Berks; 2. Menu-Mate, Chester; 3. Basciani Foods Inc., Chester.
ANY SIZE SLICED-OVERWRAP: 1. Country Fresh Mushroom Co., Chester; 2. Buona Foods, Chester; 3. Leone Pizzini & Son Inc., Chester.
SHIITAKE 4 OZ.: 1. Phillips Mushroom Farms, Chester; 2. Oakshire Mushroom Farm, Chester.
SHIITAKE 3 LBS.: 1. Phillips Mushroom Farms, Chester; 2. Oakshire Mushroom Farm, Chester.
OYSTER 4 OZ.: 1. CP Yeatman & Sons Inc., Chester; 2. Oakshire Mushroom Farm, Chester.
OYSTER 3 LBS.: 2. CP Yeatman & Sons Inc., Chester.
ITALIAN CRIMINI 8 OZ.: 1. Phillips Mushroom Farms, Chester; 2. Oakshire Mushroom Farm, Chester.
ITALIAN CRIMINI 3 LBS.: 1. Phillips Mushroom Farms, Chester; 2. Oakshire Mushroom Farm, Chester.
PORTABELLAS 8 OZ. SLICED: 1. Oakshire Mushroom Farm, Chester.
PORTABELLAS 8 OZ. WHOLE OR STUFFERS: 1. Oakshire Mushroom Farm, Chester.
PORTABELLAS 3 OR 5 LBS.: 1. Phillips Mushroom Farms, Chester; 2. Menu-Mate, Chester.
BEST OVERALL DISPLAY: 1. Giorgio Foods Inc., Berks.

SMALL GRAINS

WHEAT

DYNASTY: 2. David Wickard, Cumberland.
FILLMORE: 1. Wendy Wickard, Cumberland; 2. Ed Wickard, Cumberland.
MADISON: 3. Ed Wickard, Cumberland.

OATS

HAZEL: 2. James E. Smith, Perry.
HERCULESE: 1. David Wickard, Cumberland; 2. Bertram Harner, Schuylkill; 3. Ed Wickard, Cumberland.
OGLE: 1. Jeff Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Donald Wesner, Berks.
PORTER: 1. Ed Wickard, Cumberland; 2. David Wickard, Cumberland; 3. Walter Christ, Carbon.
OATS, GRAND CHAMPION: 1. Ed Wickard, Cumberland.

SMALL GRAINS

BARLEY

BARSOY: 1. Ed Wickard, Cumberland; 2. Jeff Wickard, Cumberland; 3. David Wickard, Cumberland.
PENNBAR-66: 1. James E. Smith, Perry.
PENNCO: 1. David Wickard, Cumberland; 2. Jeff Wickard, Cumberland; 3. Vernon Wickard, Cumberland.
WYSOR: 1. Ed Wickard, Cumberland; 2. David Wickard, Cumberland; 3. Vernon Wickard, Cumberaind.
BARLEY, GRAND CHAMPION: 1. Ed Wickard, Cumberaind.

MISCELLANEOUS

SOYBEANS, ANY VARIETY: 1. Ed Wickard, Cumberland; 2. Jeff Wickard, Cumberland; 3. Wendy Wickard, Cumberland.
BUCKWHEAT, JAPANESE OR SILVERHULL: 1. Jeff Wickard, Cumberland; 2. David Wickard, Cumberland; 3. Ed Wickard, Cumberland.
RYE, ANY VARIETY: 1. Vernon Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Jeff Wickard, Cumberland.
TIMOTHY SEED: 2. David Wickard, Cumberland.

WOOL

FLEECE GRADE

64'S 70'S & 80'S FINE COMBING: 1. Kacy Lyn Scott, Mercer; 2. Frank Davis, Bucks; 3. Ken Scott, Mercer.
60'S 62'S 1/2 BLOOD COMBING: 1. Kacy Lyn Scott, Mercer; 2. Dean Scot Sherwin, Westmoreland; 3. Kacy Lyn Scott, Mercer.
56'S 58'S 3/8 BLOOD COMBING: 1. Sheepberry Farms, Dauphin; 2. Dean Scot Sherwin, Westmoreland; 3. Dean Scot Sherwin, Westmoreland.
50'S 54'S 1/4 BLOOD COMBING: 1. Sherwin Sheep Farm, Westmoreland; 2. Sheepberry Farms, Dauphin; 3. Sheepberry Farms, Dauphin.
46'S 48'S LOW 1/4 BLOOD COMBING: 1. Dean Scot Sherwin, Westmoreland; 2. Sheepberry Farms, Dauphin; 3. Ken Scott, Mercer.
CHAMPION COMMERCIAL FARM FLOCK FLEECE: 1. Kacy Lyn Scott, Mercer.
RESERVE CHAMPION COMMERCIAL FARM FLOCK FLEECE: 1. Kacy Lyn Scott, Mercer.

WOOL

BREED FLEECE

MERINO RAM FLEECE: 1. Frank Davis, Bucks; 2. Kacy Lyn Scott, Mercer; 3. Dean Scot Sherwin, Westmoreland.
MERINO EWE FLEECE: 1. Frank Davis, Bucks; 2. Frank Davis, Bucks; 3. Ken Scott, Mercer.
RAMBOUILLET RAM FLEECE: 1. Shady Hollow Farm, Mercer; 2. Ken Scott, Mercer.
RAMBOUILLET EWE FLEECE: 1. Shady Hollow Farm, Mercer; 2. Dean Scot Sherwin, Westmoreland.
CORRIEDALE RAM FLEECE: 1. Roger Bowman, Berks; 2. Kelly Glaser, Berks; 3. Roger Bowman, Berks.
CORRIEDALE EWE FLEECE: 1. Roger Bowman, Berks; 2. Connie Scott, Mercer; 3. Roger Bowman, Berks.
DORSET & CHEVIOT RAM FLEECE: 1. Eric Cowden, Washington; 2. Stephanie Bowman, Berks; 3. Ron Yochum, Crawford.
DORSET & CHEVIOT EWE FLEECE: 1. Stephanie Bowman, Berks; 2. Stephanie Bowman, Berks; 3. Eric Cowden, Washington.
HAMPSHIRE SUFFOLK SHROPSHIRE SOUTHDOWN RAM FLEECE: 1. Steward Ebersole, York; 2. Steward Ebersole.
HAMPSHIRE SUFFOLK SHROPSHIRE SOUTHDOWN EWE FLEECE: 1. Steward Ebersole, York; 2. Steward Ebersole, York; 3. Paul Kitzmiller, York.
CHAMPION BREED FLEECE: 1. Frank Davis, Bucks.
RESERVE CHAMPION BREED FLEECE: 1. Frank Davis, Bucks.

WOOL

NATURAL COLORED

WHITE FLEECE (60'S & FINER): 1. Ken Scott, Mercer; 2. Ken Scott, Mercer; 3. Candy Lepre, Westmoreland.
WHITE FLEECE (58'S & COARSER): 1. Sheepberry Farms, Dauphin; 2. Dean Scott Sherwin, Westmoreland; 3. Sheepberry Farms, Dauphin.
SOLID BLACK BROWN/GREY FLEECE (60'S & FINER): 1. Frank Davis, Bucks; 2. Sherwin Sheep Farm, Westmoreland; 3. Candy Lepre, Westmoreland.
SOLID BLACK BROWN/GREY FLEECE (58'S & COARSER): 1. Frank Davis, Bucks; 2. Ken Scott, Mercer; 3. Kathy Dascenzo, Mercer.
NONSOLID COLORED FLEECES (60'S & FINER): 1. Sherwin Sheep Farm, Westmoreland; 2. Ken Scott, Mercer; 3. Candy Lepre, Westmoreland.
NONSOLID COLORED FLEECES (58'S & COARSER): 1. Sheepberry Farms, Dauphin; 2. Paul Kitzmiller, York; 3. Dean Scot Sherwin, Westmoreland.
CHAMPION, NATURAL COLORED FLEECE: 1. Frank Davis, Bucks.
RESERVE CHAMPION, NATURAL COLORED FLEECE: 1. Frank Davis, Bucks.

WOOL

EXHIBIT OF FIVE FLEECES

FINE & 1/2 WOOL: 1. Frank Davis, Bucks; 2. Shady Hollow Farm, Mercer; 3. Kacy Lyn Scott, Mercer.
MEDIUM WOOL: 1. Ken Scott, Mercer; 2. Connie Scott, Mercer.

CHAMPIONSHIP CLASSES

GRAND CHAMPION FLEECE: 1. Frank Davis, Bucks.
RESERVE GRAND CHAMPION FLEECE: 1. Frank Davis, Bucks.

EGGS

FARMERS CLASS 1 DOZEN BROWN: 1 Lucille Gaul, Jefferson; 2. Katyn Sleppy, Indiana; 3. Sue Hill, Monroe.
COMMERCIAL CLASS 1 DOZEN WHITE: 1 Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
COMMERCIAL CLASS 1 DOZEN BROWN 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
COMMERCIAL CLASS 5 DOZEN WHITE: 1 Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
COMMERCIAL CLASS 5 DOZEN BROWN 1. RW Sauder, Lancaster.
PRODUCER CARTON & PACK CLASS 1 DOZEN WHITE: 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
PRODUCER CARTON & PACK CLASS 1 DOZEN BROWN: 1. RW Sauder, Lancaster, 2. Esbenshade Farms, Lancaster.
PRODUCER CARTON & PACK CLASS 5 DOZEN WHITE: 1. RW Sauder, Lancaster, 2. Esbenshade Farms, Lancaster.
PRODUCER CARTON & PACK CLASS 5 DOZEN BROWN: 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
PACKERS CARTON & PACK CLASS 1 DOZEN WHITE: 1. RW Sauder, Lancaster; 2. Esbenshade Farms, Lancaster.
PACKERS CARTON & PACK CLASS 1 DOZEN BROWN: 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
PACKERS CARTON & PACK CLASS 5 DOZEN WHITE: 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster.
PACKERS CARTON & CLASS 5 DOZEN BROWN: 1. RW Sauder, Lancaster.
BROKEN-OUT QUALITY CLASS 2 DOZEN WHITE: 1. RW Sauder, Lancaster; 2. Esbenshade Farms, Lancaster.
BROKEN-OUT QUALITY CLASS 2 DOZEN BROWN: 1. Esbenshade Farms, Lancaster; 2. RW Sauder, Lancaster; 3. Dan Hess, Lancaster.
JUNIOR CLASS, 1 DOZEN BROWN: 1. Dan Hess, Lancaster.

EGGS

SPECIAL AWARDS

BEST DOZEN WHITE EGGS: 1. Esbenshade Farms, Lancaster.
BEST DOZEN BROWN EGGS: 1. RW Sauder, Lancaster.
BEST 5 DOZEN WHITE EGGS: 1. Esbenshade Farms, Lancaster.
BEST 5 DOZEN BROWN EGGS: 1. RW Sauder, Lancaster.
BEST 5 DOZEN EGGS IN COMMERCIAL CLASS: 1. Esbenshade Farms, Lancaster.
BEST DOZEN EGGS IN BROKEN-OUT QUALITY CLASS: 1. RW Sauder, Lancaster.
BEST DOZEN EGGS IN YOUTH CLASS: 1. Dan Hess, Lancaster.

DRESSED POULTRY

OPEN CLASSES

TURKEYS, LARGE TOM 18 LBS OR OVER 1. Robert Esbenshade, Lancaster; 2. Robert Esbenshade, Lancaster; 3. Robert Esbenshade, Lancaster.
TURKEYS, LARGE HEN OVER 16 LBS 1. Robert Esbenshade, Lancaster; 2. Robert Esbenshade, Lancaster.
TURKEYS, MEDIUM HENS 12 TO 16 LBS 1. Robert Esbenshade, Lancaster.
CHAMPION DRESSED TURKEY: 1. Robert Esbenshade, Lancaster.
RESERVE CHAMPION DRESSED TURKEY: 1. Robert Esbenshade, Lancaster.
BEST DRESSED TURKEY DISPLAY: 1. Robert Esbenshade, Lancaster.
DRESSED CAPONS, OPEN CLASS: 1. Robert Lowe, Perry; 2. Ray Hoover, York, 3. Byron Rosengrant, Wayne.
BEST DRESSED CAPON, OPEN CLASS: 1. Robert Lowe, Perry.
DRESSED CAPONS, 4-H: 1. Paul Rosengrant, Wayne.
CAPONS, FFA MEMBERS AND SCHOOLS: 1. Doug Rineer, Lancaster; 2. Sam Lowe, Perry.
BEST DRESSED CAPON, YOUTH CLASSES: 1. Doug Rineer, Lancaster.

TOBACCO

OPEN CLASSES

TYPE 41, PA GROWN SEEDLEAF OPEN
BROADLEAF WRAPPER: 1. Todd Rohrer, Lancaster; 2. R. Michael Mellott, Lancaster; 3. Michael Rohrer, Lancaster.
TYPE 41, PA GROWN SEEDLEAF OPEN
BROADLEAF FILLER: 1. Mark Rohrer, Lancaster; 2. Michelle Rohrer, Lancaster; 3. Michael Rohrer, Lancaster.
TYPE 41, PA GROWN SEEDLEAF OPEN
BROADLEAF BINDER: 1. Michael Rohrer, Lancaster; 2. Todd Rohrer, Lancaster; 3. Eugene Rohrer, Lancaster.
PA GROWN SMOKING BOTTOM ONLY
THIRD: 1. Gary Neff, Lancaster; 2. Jessica Neff, Lancaster; 3. Keith Frey, Lancaster.
PA GROWN SMOKING MIDDLE ONLY
THIRD: 1. Arlene Bingeman, Lancaster; 2. Ronald Ulrich, Lancaster; 3. Gary Neff, Lancaster.
PA GROWN SMOKING TOP ONE-THIRD
1. Jessica Neff, Lancaster; 2. Ronald Ulrich, Lancaster; 3. Gary Neff, Lancaster.
CHAMPION PA GROWN WRAPPER TOBACCO: 1. Todd Rohrer, Lancaster.
CHAMPION PA GROWN FILLER TOBACCO: 1. Mark Rohrer, Lancaster.
CHAMPION PA GROWN BINDER TOBACCO: 1. Michael Rohrer, Lancaster.
CHAMPION PA GROWN SMOKING TOBACCO: 1. Arlene Bingeman, Lancaster.

(Continued from Page B19)

York Society 26

York County Farm Women #26 met at Yocumtown Chruch for the December meeting and the annual Christmas party. It was a covered dish social and gifts were exchanged.

Athena Beshore won the door prize.

There were 18 members present and one guest in attendance.

President Athena Beshore, along with Charlotte Hardy and Martha Yost will attend the State Convention at the Forum in Harrisburg on Monday, January 13, and attend the banquet in the evening at the Raddison Penn Harris Hotel and Convention Center.

Ruth Willis had a December birthday.

The next meeting will be held on January 20.

Berks Society 9

Group Nine of the Berks County Society of Farm Women met on January 8, at St. Paul's United Church of Christ. Five members were present.

During the business meeting an auditing committee, consisting of Winnie Hayik and Karen Schreier, was appointed to review the treasurer's book. Joan Hafer reported that the Spring Rally will be held on May 13, in Hershey.

Pat Haas, a former county president, installed the new officers. Officers are Joan Hafer, president; Winnie Hayick, vice president; Karen Schreier, secretary; and Pat Haas, treasurer.

The bylaws were read as the program for the evening and ended with refreshments. The next meeting will be held on February 5.

All Gardens Great & Small

by York Co. Horticultural Agent *Tom Becker*

'Old' And 'New' Garden Roses

What's your favorite rose? Gardeners planning a rose garden this spring may enjoy something "new" like antique roses. Common in the 18th century antique roses are sold by "old" rose nurseries and mail order catalogues. With names like damask "Quatre Saisons," Gallica "Rosa mundi" or Alba "Celesial," studying these antique roses before planting provides fascinating winter reading.

Although all roses "new" or "old" are susceptible to many rose diseases, today's hybrid roses have lost many traits common to these 18th century roses. These traits include winter hardiness, disease resistance, and even fragrance. New hybrid roses often don't have the useful rose hips or graceful plant forms that we've come to expect on roses. In some cases, our hybrid teas and grandifloras have large, flamboyant colored blooms displayed on spindly canes.

Most antique roses are shrub types with graceful arching habits. Other traits of antique roses include smaller flowers and flowers with delicate colors. Don't expect to see an old rose with vibrant reds and intense yellows. Rather, old roses have pale, creamy whites and yellows, blush, pink, violet and rosy reds.

And best of all, old roses require minimal care beyond pruning dead canes, raking fallen leaves and feeding with fertilizer. Prune old garden roses to fit any space. Also, expect only one strong bloom followed by another autumn bloom. A few types are continuous bloomers.

All roses, including old garden roses, are susceptible to disease. Black spot, caused by the fungus *Diplocarpon rosae*, is the most common foliar disease. Our warm, humid summers are ideal for black spot. Gardeners face spraying from budbreak to leaf fall in order to preserve foliage and health of the plants. Advances in rose breeding have made several worthy cultivars available that are resistant to black spot.

In two resistance studies, one from muggy Louisiana and one from the mid-Atlantic region, no landscape roses, except for naturally-resistant shrub rose types are completely immune to black spot. Several cultivars performed well even under heavy disease pressure with minimal use of fungicides for black spot. They include Pride N. Joy, Betty Prior, Gene Boerner, Iceberg, Saratoga, Sexy Rexy, Angel Face, Childs Play, American Pride, Class Act, Viva, Carefree Wonder, First Kiss, Sweet Inspiration, Simplicity, Green Ice, Regensberry, Olympiad, Sunbrite and Sunsprite.

Looking for a computer internet web site describing old garden roses. Dial up "The Old Rose Advisor" at http://ww.halcyon.com/cirsium/rosegal.

Any questions regarding the above article can be addressed to Tom Becker, Penn State Cooperative Extension at (717) 840-7408.

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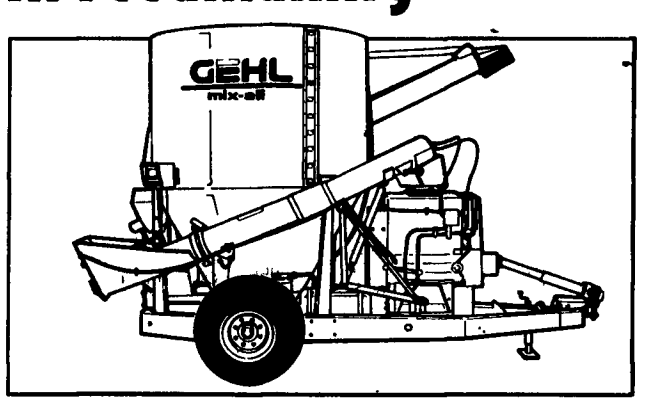

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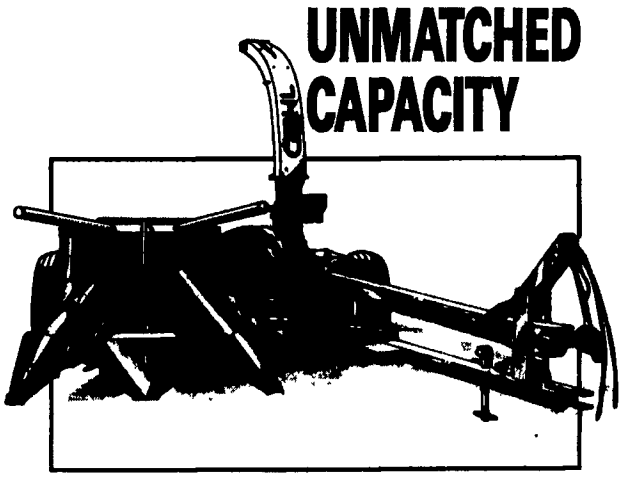

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Percheron horses registered good bred stock, also reg saddlebred stud service, Paul Stoltzfus, HCR1, Box 54, Madisonburg PA 16852 Centre Co.

Work harness, complete with backers, bridles, 3 seated Mennonite carriage, on steel hydraulic brakes, 1 yr, Jersey heifer Franklin Co 717-530-5813.

8# cut automatic rollermill 1800 rolls $1200 or trade for 4# cut Yates Co 315-536-8854.

1979 Ford Bronco 351 auto many new parts, PA inspection, ready for snow $1200 OBO. Centre Co. 814-625-2771.

IH Cub with attachment, belly mower, snow blade, cultivator, ground plow buck saw, exc $3500 OBO. Deliver possible. Cambria Co. 814-472-8068.

One 2 yr old Chi/Angus bull, several yearling purebred angus bulls, several 4-H crossbred steers and heifers also angus heifers. Lebanon Co 717-949-3701

Round corn fodder bales, $10 each OBO. Yellow lab pups, AKC champ bloodline, good for hunting $150. Lanc. Co. 717-733-9367.

40 or 50 bales of heifer hay, smells musty $1 per bale. NH antique saw buck $60. 3pt hitch saw buck $65. Lanc. Co 717-336-2706.

Rhino 118 Wingfold disc, with Midwest harrow, 16' w, 9" spacing, BO over $3500. 2 18.4-34 tires, 25%, make offer. Lanc. Co. 717-733-0043.

9N Ford tractor, 4400 Gehl skid loader, $3000. NH 425 skid steer $5975 Case 1845 gas $5800 Skid loader all hydrostatic all run good Lanc Co 717-354-0266

Farmall A, runs good, new paint, rear tires, 12v system $1700 OBO Flat wagon with sides fair $175 Lanc Co 717-285-2778

1935 John Deere unstyled B serial number 4860 on original steerl good shape $2500 cash Lanc Co 717-442-4085

HD9 AC loader, good parts machine, also 312 Ford engine Luzerne Co 717-788-2746

Allis Chalmers 1947 Model B tradctor, good cond, $2000 OBO. With rear hydrox and snow blade. Gloucester Co 609-467-4033.

Six pane wooden barn window sash, 58 pieces avail, also Aquamatic 10 CPH egg grader, all reasonably price. Berks Co. 610-286-6936.

Comet pullets, 21 wks, bed, spring, mattress, sewing cab, 2 row drawer. No Sunday calls. Lanc. Co. 717-354-5974.

2 new 445/65 R22.5 tires 20pr $300 each. 4 new 11R24.5 14 pr drive tires $200 each. 8.25x20 tire chains $75. Cumb. Co. 717-766-0426.

Blue heifer pups, order early for pick of litter, papers avail. also 10 gal water heater, make offer. Lanc. Co. 717-656-9523.

Nearly new rear unload Danco forage wagon, tandem with roof, with automatic unlatching tailagate $3000 OBO. JD 660 rake. Washington Co. 301-733-9214.

Brillion 10' seeder, good cond $900. 40' bale elevator with motor $1000. Two stage grain cleaner $1900 offers accepted. Lehigh Co. 610-298-3014.

4 month old sorrel mule colt jack good size, Jonas Stoltzfus, 182 Blank Rd, Narvon PA 17555. Lanc. Co.

14ft fiberdome silo roof. Used Terre Hill silo staves and door frames Lanc. Co. 717-445-5859.

Snowblower Roper 5hp $350. Snowmobile Masey 440 $300. Snowmobile JD 440 $200. After 4 p.m. lanc Co. 717-336-2687.

JD TO581 lawn tractor parts, 14hp Kohler, good hydro pump and transaxle $100. Wanted-14hp Kohler from MF. Chester Co. 610-469-6751.

Franklin wood burning stove with water circulator, also AQHA palomino broodmare throws super babies, several on premises, terms Lanc Co 717-354-5939

Snowmobile, 91 Arctic Cat Cougar, ind susp, exc cond, w/cover and other extras $2750 OBO. Lanc Co 717-733-7124

Horses, sale or trade, top breeding Sussex Co. 201-975-6644

7yr old saddlebred mare, 16h, traffic safe, and sound, no child's horse $1800 Lanc Co 717-738-4821

4 dog runs with insulated boxes $50 OBO Like new tan glider rocker $150 Lanc. Co. 717-445-5789.

Farmall A tractor needs help $700. Apartment size washer and dryer $100. Lebanon Co. 610-589-5115.

Sawmill 16' carriage 4 head blocks, unassembled, ready to move, selling due to health $1000 OBO. Must sell. Berks Co. 610-987-6887.

Locust, walnut, hickory, oak, msc trees, make reasonable offer, also downed trees, you cut $10 pickup load. Lanc. Co. 717-684-5352.

6yr big sorrel workhorse, works anywhere $1850. Aaron Hoover, 499 W Maple Grove Rd, Denver PA 17517. Lanc. Co.

Hough HF, payloader, rebuilt engine, hydraulics, new torgue converter, pump, wiring, good in snow or barnyard, 2wd $3500 OBO. Northampton Co. 610-759-9384.

5 trailer tires, 7.00-15lt 6 ply rating, 2 nearly new $75. 3 good cond $50 $250 all OBO. Lanc. Co. 717-284-2453.

Parts catalog No A1178 for Model 580CK B series hydrastatic tractors, good cond, $20 plus postage. Eves. Ocean Co. 908-928-5029.

John Deere 420 430 complete engine, good transmission, with PTO. John Deere M wheels and other parts. Lycoming Co. 717-482-2070.

Fir plywood cabinet grade 3/8" 1/2", 100 treated 2x4x16, 1/2" 5 ply exterior plywood, new snapper riding mowers. Adams Co. 717-259-9373.

1989 4x4 Suburban, inspected, very nice, privacy windows, barn doors, two tone brown, tow package $7800 OBO. Berks Co. 610-944-7333.

Antique baby coach, wicker, wooden spoked wheels, a real boardwalk stroller, nice original cond, $475. Philadelphia PA 215-332-1249.

1986 Ford Escort GT, well maintained, just inspected, new tires and exhaust, 5 spd, great in snow and gas mileage $950 neg. Lanc. Co. 717-665-4025.

Four Ford wire wheels with tires and tubes, 600-16 two tires new two like new, $160 OBO. Carroll Co. 410-848-8437.

6ft rotary mower, exc $695 OBO. 6ft 3pt disc exc $650 OBO. 9ft transport disc, good $795 OBO. Slug barrel for Rem 870 $125 OBO. Fred. Co. 301-371-4825.

S15 GMC 1990 fuel injected 2.5 air grey, cap, 100,000 mi, $2250, good cond. Lanc. Co. 717-656-7270.

2-9x7 1-8x6 1/2 overhead door, 19" wheels and tires, to fit 1700 Int truck, cattle lift, overhead door springs, wheels from 82 Massey combine. Berks Co. 610-488-1541.

1994 Polaris storm 800cc good cond $48,000 OBO. Call Chris. Lanc. Co. 717-354-8693.

6 1/2' 3 pt pick up scraper blade $60. York Co. 717-292-7651.

1991 Tahoe 56k miles, 4x4, 1 ton utility body, 5th wheel, hitch and bumper hitch, open carriage, 6' Wysong shear, many pumps and motors. Lanc. Co. 717-355-9937

13 used trusses, 20' span, 7/12 pitch, $100 all, must pick up. Lanc. Co. 717-626-4588.

Peach Bottom slate make offer. Wanted-male airedale must be AKC Frank Sensenig, 330 Akron Rd, Ephrata PA 17522. Lanc. Co.

Poultry standard cochins in blue, black, white, buff, partridge, 10 months old, reasonably priced. Frederick Co. 301-898-0333.

Propane gas 35,000 BTU, room heater, $125. Aluminum storm screen windows, 40 3/8" 59 1/2" pair $20. Cabinet sink $10. Chester Co. 610-932-2453.

Registered percheron mares, broke bred, new 2 horse wagon Amish carriage, new draft horse, show cart, dry cherry lumber. Fred. Co. 301-845-8650.

OC 12 crawler loader, $2500. 10ft ramp $275. Gas walk behind roller $1250. Billy goat vacuum $275. Northumberland Co. 717-286-5306.

21ft tufline disc new style buster bars, 1969 GMC 12ft flatbed wide front end for MH 44. Warren Co. 908-454-0237.

Scottish Highland cattle, must sell, two 4 yr old, bred cows, one black, one red, two young bulls. Perry Co. 717-789-4890.

Commercial double oven/proofer w/dutch glass doors, 55wx74hx36d, electric 1ph $1500 OBO, must sell exc cond. Chester Co. 610-255-0441.

Farmall Cub attachment, snow blade, sickle bar, cultivators, single bottom plow $600 everything, will sell separately, good shape. York Co. 717-456-7666.

One Howe scales, one Fairbanks scales and pedestal fans, asking $100 for scales each. Between 7 a.m.-5 p.m. Lanc. Co. 717-626-5466.

Vermont casting Vigilant wood stove two warming shelves, new coal conversion kit, 13x15' gold rug and pad, exc cond. Mercer Co. 609-448-2474.

Dairy herd, 14 cows, most due in March $9000 firm. William Welton, 69 McCartney Rd, Fredonia PA 16124. Mercer Co.

International 666 hydro tractor $6500. 10' Myers snow plow for tractor $1500. Lanc. Co. 717-684-6680.

Old wood cook stove $100. Maytag clothes dryer, electric $100. After 6 p.m. Harford Co. 410-692-6320.

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One of the finest flower shows anywhere This year's theme is "The Great Exchange People, Places and Plants" Lunch in the expanded Food Court

Holocaust Educational Tour, May 3
The Holocaust Memorial Museum documents the story of the annihilation of millions during WW II Visit a Jewish Temple Deli lunch included

Young & Older - Little Horses & Gettysburg RR, May 17
This intergenerational tour includes performing animals and a train ride through orchards and battlefield

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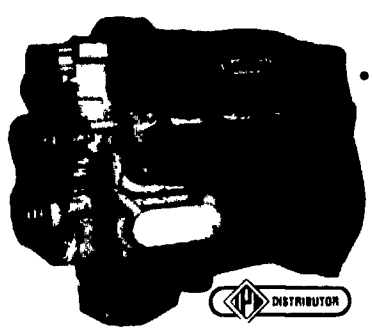

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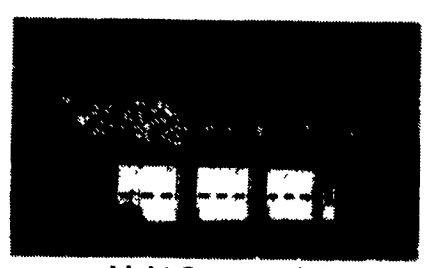
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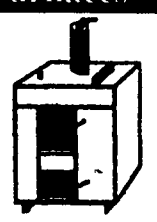

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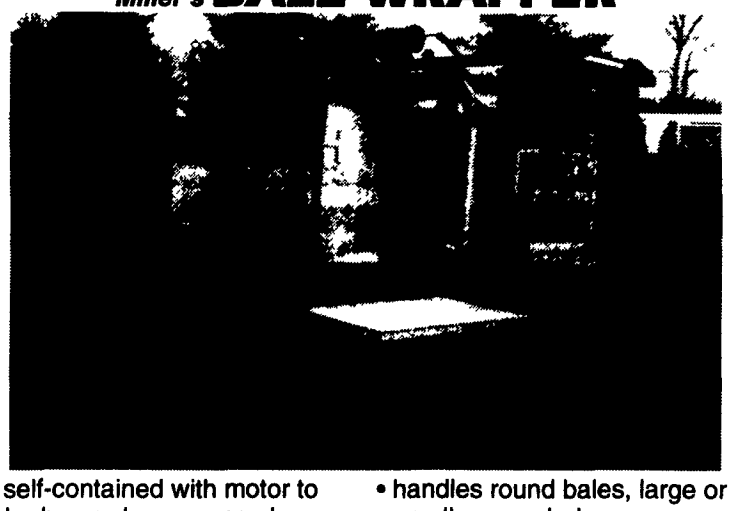

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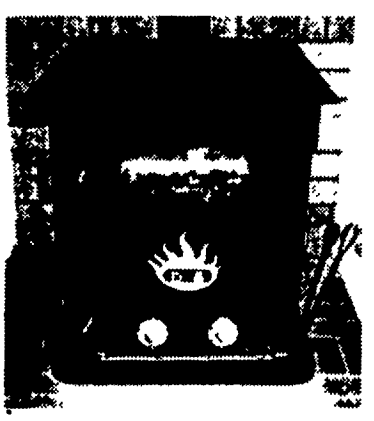

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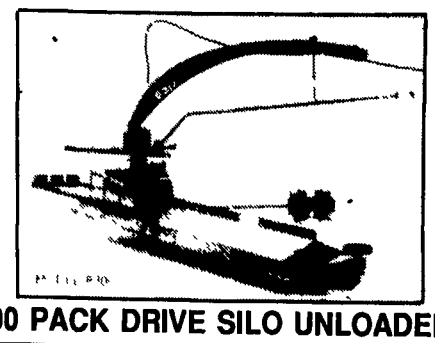

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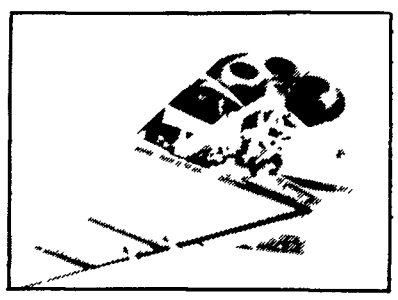

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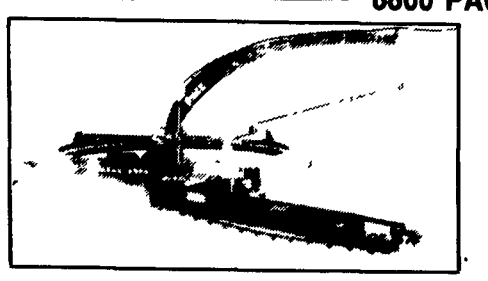

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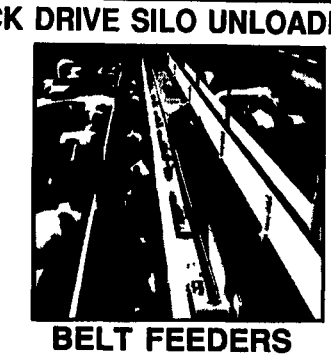

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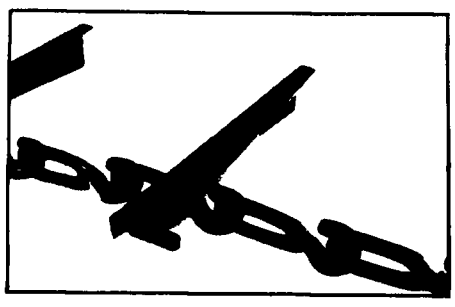

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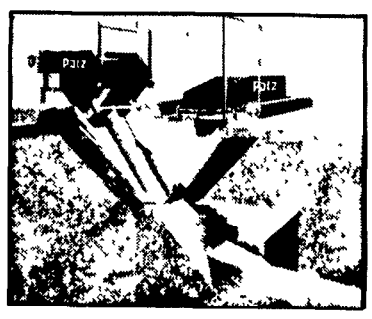

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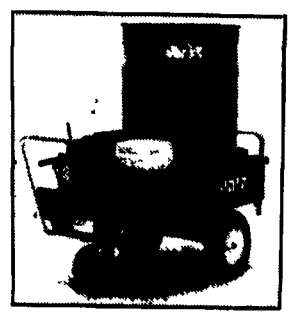

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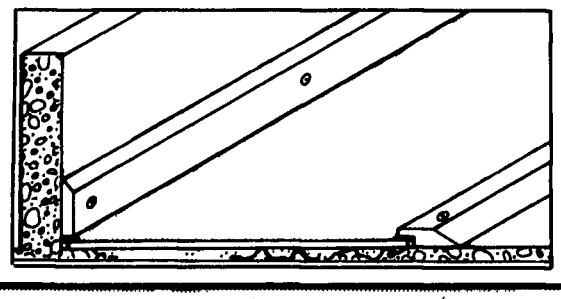

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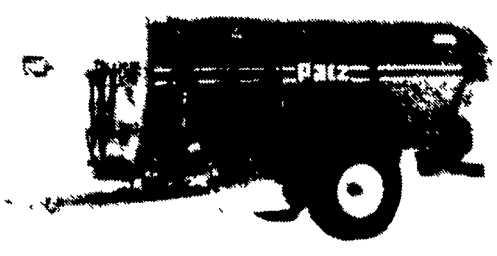

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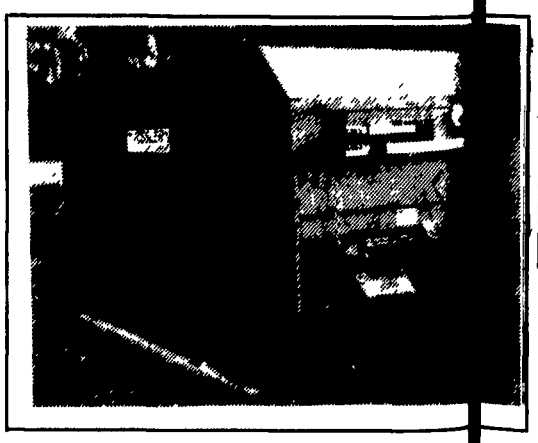

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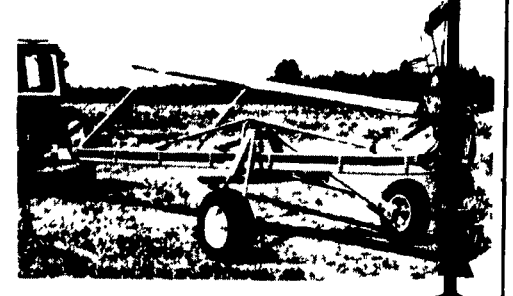

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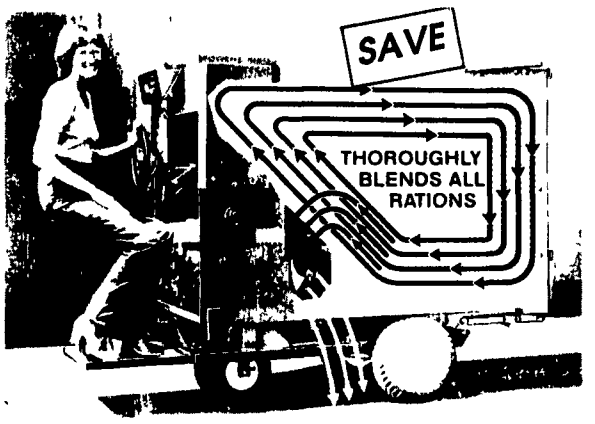

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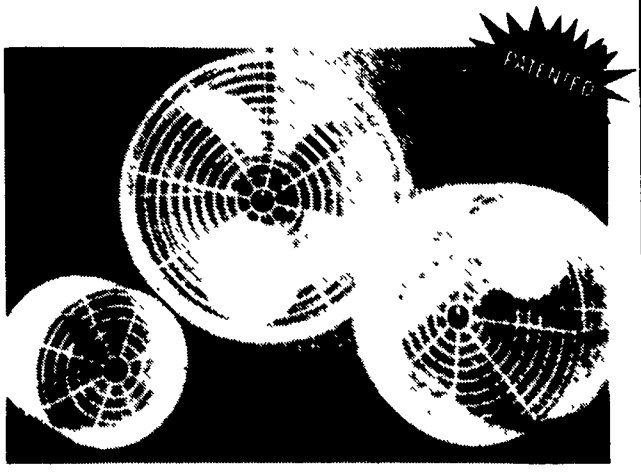

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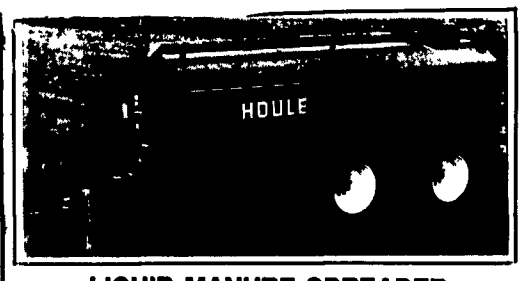

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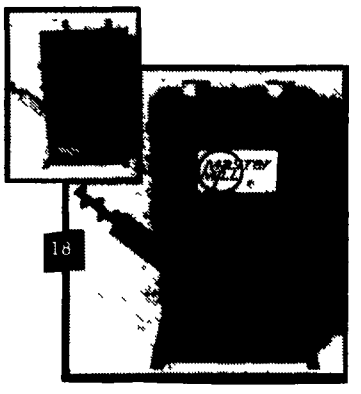

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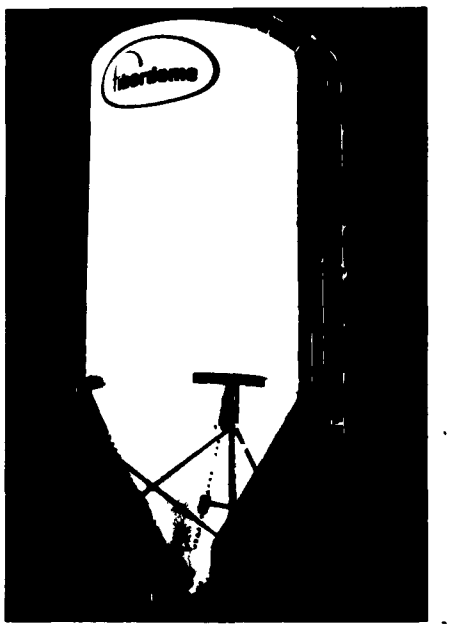

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...n, PA 17042
...) 270-6600

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(717) 354-0584

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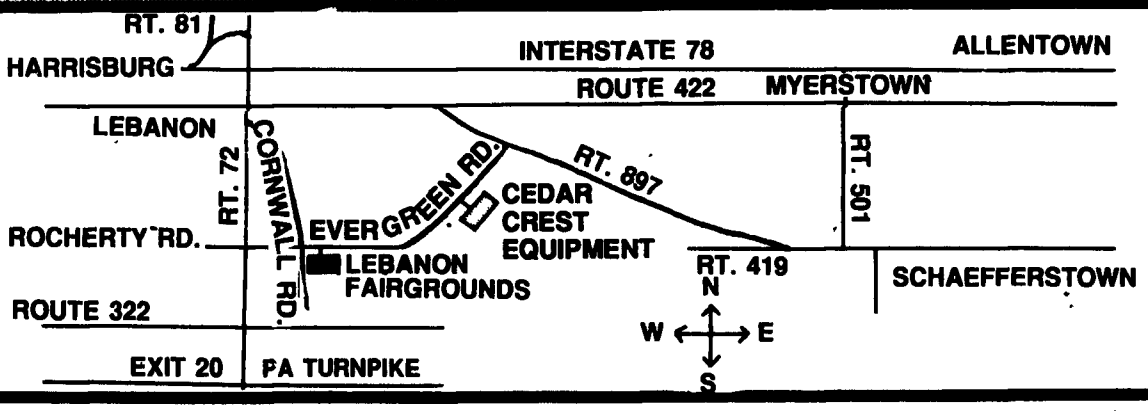

MAILBOX MARKET
FOR SALE

Two 18 4x38 JD rims and two JD offset cast rear wheel hubs. Huntingdon Co. 814-667-2311.

1984 Kenworth K 100s, custom interiors, Cummins Bigcam engines, 350 and NTC400 85,900 on rebuilt $6500 and $7500. Bob Northumberland Co. 717-644-1711.

Dry oak firewood $55 pick-up load. Round bales mixed hay, no rain, shed kept. Lebanon Co. 717-838-5140.

Bank vault, door, fireproof vault door, large safe and small safe, can deliver. York Co 717-845-2350.

25kw PTO generator $1800. 10 hole chicken nests, v/nice $1.50. 1980 Chev 1 ton stake body 4 spd V8 $1800. Lanc. Co 717-786-2815.

New Idea model 12A manure spreader, good cond, call after 6:30 p.m. York Co 717-292-3245.

Snow blade 46 inches fits Honda four wheeler, like new $110 Lanc. Co 717-665-4182

AKC 2 boxer females house trained breeders, 4 yrs Keeshond breeders 2 yrs old $150 per dog, leave message. Lanc. Co. 717-627-1427

Reg herd 46 holsteins, top bloodlines Somerset Co. 814-634-0682.

1965 Ford Falcon window van. Philadelphia PA. 215-338-0879

60 cows 22,957 herd avg, half first and second lactation, no BST registered, home raised tie stall housed. Cumberland Co 717-776-7312.

Wood oil furnace power-matic 150 BTU ducts included $350. New Idea manure spreader, good cond. Sussex Co. 201-383-3409

250 Lincoln ideal arc welder $500 80 gal diesel fuel tank with electric pump $350. Call eves. Lebanon Co 717-866-6374

Brillion cultipacker, 16ft, like new Brillion 6 row cultivator, rebuilt. BO Cecil Co 410-885-5619

AKC Rottweiler 1 yr 3 mo old, females, ready to go, 2 dog kennels, like new, give offer for all Union Co 717-966-3965

Purebred two yr old hereford bull from Penn State John Deere 60 loader 3pt hitch, exc cond. Clinton Co 717-962-2286

Timothy orchard hay, nice green color, made young, guaranteed no mold $150 ton delivery avail 7 ton load Sch Co 717-345-4109

85 Ford F150 XLT 4x4 500 miles overhaul 3 spd w/odrive, good cond $3250 500 peerless roller mixer v good $2650. Juniata Co 717-463-2360

Australian shepherd pups, tri colored black and whites merles, 3 yr grey tb mare 15'1 hands. Lebanon Co 717-865-0380

IH 46 baler, No 10 thrower $400 Berks Co 610-682-6540.

Registered Limousin bull, red, 9 mo old Juniata Co 717-694-3577

Used open buggy in good cond $1400 Isaac King, 5260 Homeville Rd, Oxford PA 19363 Chester Co

John Deere 1937 unstyled ready to show restored $3500 John Deere LA restored $3000 Oliver HG 68 1953 restored $3500 All are mint, must see Schuylkill Co 717-386-3143

Gandy spreader 12ft OC6 gas 68 in 3pt hitch with stan hay 8 row planter, ss tanks, 140 Farmall sprayer, ss tanks. Orange Co 914-651-7415

JD 1612 3pt chisel plow, like new, JD 3pt rotary hoe $100 Kemin hay applicator 3pt bale spear New Castle Co. 302-378-4726

Storage shed in nice cond, 14' wide, 18' long BO, insulated. Lanc. Co. 717-354-5630.

Buy now and save, Woods RM 400 finish mower, Cat 1 3ph EC $1100 neg. Call Greg after 7 p.m. Berks Co. 610-683-6756.

1981 Steiger 225 tractor. Orange Co. 914-651-4074.

Snow plow 10' one way highway $100 OBO. Salt spreader for 3/4 ton or 1 ton pu $600 OBO. Hunterdon Co. 908-638-4501

Metal handbrake 8'x14ga capacity, vertical bandsaw 36" doall. Ask for Jim. Silver Spring MD. 410-467-9762.

Forklifts, two 1979 tcms, 4000 lb, and 5000 lb capacity, need work, stored outdoors one year, running before stored $1000. Berks Co. 610-375-0714.

Snow plow, Myers 7 1/2' power angle off 1988 Ford, used sparingly for owner only $1500. Westmoreland Co. 412-593-2440.

Cargo sled with canvas top exc shape, can be pulled with snowmobile $225 OBO. York Co. 717-244-5305.

1954 Chev 2 dr car $500. Wic bedding chopper, 7 hp Honda $500. Hesston chopper, 7150 $2500. York Co. 717-456-6422.

Farmall M wide front Perkins 236D industrial engine set snows mounted six lug steel wheels. POB 581, Goshen NY 10924

For MF tractors rear rim and wheel for 14 9x24 exc $175 both. G Cervenka Farm, Klinesville Rd, Flemington NJ 08822. Hunterdon Co. 908-782-3671.

JD FBB 15x7 drill 2 150 bu wagons NI crimper IH 100 fast hitch sickle bar mower Cumberland Co. 717-796-7776.

1979 Chevette 4 dr inspected till 12/97 $350. Eves. Liverpool PA. 717-444-7347.

Haflinger horses, imported lines, broke bred mares, yearlings, weanlings, geldings, fillies, must see to appreciate $2500 and up. Jefferson Co. 814-939-1918.

Semen for sale, many old-time bulls, like Jet Stream, 49er, Creek, Dazler, Ivanhoe Star, very reasonable prices. Lanc. Co. 717-898-2239.

Standardbred carriage horse, strong build, trotter needs work, 7 yrs old. Abram Beiler, 3431 A Scenic Rd, Gordonville PA 17529. Lanc. Co.

1996 Paris 18' trailer, 7000 GVW, exc shape $2000. 1995 Pequea 6x10 tilt $950. W/new title, NI4A manure spreader $1400. Lanc. Co. 717-687-0102.

Recycling metal bins, 3 yard cap, brand new, 2 lids, pickup w/trash truck $275 each. Kohler 2 cy engine, w/air compressors $400 each. Lanc. Co. 717-687-6553.

Dismantling Cargill hog unit, good cond, gates, brackets, feeders, troughs, nipple waterers, farrowing crates, 1984 Ford Ranger pickup. York Co. 717-235-4398.

John Deere M snow plow, new complete, call 8 a.m.-5 p.m. Lanc. Co. 717-656-7657.

Three five stall calf hutches, built on 6x6 skids, steel painted siding, interior plywood dividers, asking $525 OBO. Dauphin Co. 717-692-4301.

Sheep Hampshire/Polypay mix born 2/96 of triplets, 120 lb ram and ewe, due in March $100 each. Lebanon Co. 717-838-3899.

New 3406A Cat engine, complete $7000 or may part out. Mansfield PA. 717-549-2823.

2 Bridgestone 295-75-R22.5 LP tires, mounted on steel Budd rims, int 40' 20ft transport harrow. Lycoming Co. 717-433-3630.

1989 Chevy Silverado 4x4 pickup auto 350 engine, 1000 miles, on new trans and new tires $10,700 OBO Lanc. Co. 717-665-7029.

Food grade plastic barrels, 50 30 gal closed and open tops with screw on lids. Cecil Co. 410-658-4351.

John Deere 24t hay baler, shed kept, exc $750. Also AC 190D tractor, good asking $3400, 3pt. Sussex Co. 302-349-4181.

4 900x20 tires, mounted int rims, good tread, $30 each. 2 Loadstar fenders, not rusted $100 pair. Lehigh Co. 610-767-4735.

706 Farmall gas field ready $3295. 22' flatbed truck body, good cond $595. 2 sp rear and 5 sp transmission for heavy truck BO. Before 8 a.m. or after 9:30 p.m. Lehigh Co. 610-967-5231.

94 Ranger XLT, 2.3, 5 speed, air, cassette, tarp, bedliner, 2/98 inspection, one owner, 40000 miles, $9100 OBO. Adams Co. 717-528-8588.

New Idea #213 single beater manure spreader, with pan, very good $1200. Sch. Co. 717-425-3486.

Pacer trash pump, new, never used, 3 inch suction and layflat hoses, self priming $800 BO. Salem Co. 609-299-7197.

Old fashioned range stove complete make offer, Isaac Stoltzfus, 239 Pine Grove Rd, Nottingham PA 19362.

AC WD 45 w/ scraper blade, 3B plow, disc, would trade on utility style hydro tractor. Carroll Co. 410-751-5578.

Nice old building materials from brick farm house, flooring, joists, stairways, windows, doors, radiators, trim, brick, etc. Lebanon Co. 717-866-4678.

Big 7 yr old standardbred horse, traffic safe, sound $1450. Fisher, 2639 W Eby Rd, BirdinHand PA 17505. Lanc. Co.

Wide front end for Farmall M 400 450 $250, ask for Tom. Burl. Co. 609-265-8831.

Case Int rollover No 145 plow, 3 bottom 18" automatic reset, 4 yr old. Call btwn 6-8. Bedford Co. 814-793-4640.

IH 786 90hp on dyno 16-9-38 tires, dual hydraulics and PTOs, 4 rear wheel weights 3400 hrs, $11,000. Montour Co. 717-649-5758.

JD 8350 grain drill, fret, grain boxes, 180dd, $3500. 7ft 3 pt back blade big ox $350. Cumb. Co. 717-776-5870.

New Holland model 362 tank manure spreader with hydraulic lid and fold down rear panel, exc cond $2500. Elk Co. 814-787-8911.

AC 8 row no till soybean corn planter $900. Also 10ft JD spreader $350. Monmouth Co. 609-758-1806.

Stewart Oster Shearmaster sheep shears $150. Steam Genny model 200 $300. Keller power hacksaw new motor $150. Cumberland Co. 717-532-7029.

Angus steers 600 lb $365 each. Int 10 grain drill 16 hole $850. Berks Co. 610-286-5422.

Solar domestic hot water two 4x8 collectors, 120 gal storage, electric backup, pump, plumbing $300 OBO. Call weekends. York Co. 301-845-2197.

Ferguson 20 tractor with new rear blade tractor in very good cond, shed kept $2300. Tires new sheet metal, exc. Berks Co. 610-488-6326.

German shepherd puppies, two males born Sept 13th, shots and wormed, sable color AKC parents on property. Schuylkill Co. 717-739-4550.

25ft Smoker elevator with all paddles $500. Gravity bin wagon with running gear $650. JD 3pt cultivator $300. Berks Co. 610-683-3478.

New Valentine, Easter, cookie cutters candy molds, misc items half original price, hand made gifts and crafts, cheap. Huntingdon Co. 814-447-5494.

Solid black Peruvian mare naturally gaited, naturally smooth, 15h 9 yrs, asking $2500. To knowledgeable home only, must sell. Branchville NJ. 201-948-5383.

John Deere tractor loader backhoe diesel good tires, runs and operates $5900. Used set JD 450 rails $695. Berks Co. 610-326-4969.

Remington Model 760 35R, mfg 1979, only yr with this wood style, $450. model 700 bdl .222 $420. Fulton Co. 717-987-3395.

80 gal elect water heater, 3 yrs old $75 OBO. 2 1/2 ton central air/heat pump complete, good working cond $300 OBO. After 5 p.m. Chester Co. 610-857-3949.

93 Nissan truck short bed, AM FM cassette, chrome wheels, cruise control, white red int, 39k $6500. Dauphin Co. 717-534-2659.

11 3x5 17' tobacco rails, 2 John Deere 18-38" rims, 2 custom made fuel tank, under fenders BO. 717-653-4598.

29 and 31 model A Ford parts, buy 1 or all fenders, motors, water pumps transmissions, wheels oil pumps, hoods, frames, clutch discs, more. York Co. 717-244-6270.

Thoroughbred mare about 11 yrs old. Lebanon Co. 717-838-9094.

Speed Queen wringer washer with aluminum tub, very nice, also nice 120 pound anvil. Dauphin Co. 717-469-2369.

MF 298 multi power 3pt, dual PTO, twin remotes, 2844 original hours, very good cond, shed kept $10,750. Lebanon Co. 717-469-0356.

1987 Freighliner conv trans and engine overhauled 1980-1976 Corvettes, two emus pairs yearlings $500 pair. Northd. Co. 717-473-9366.

Five pen calf hutch, like new, treated lumber, painted white $450. Will deliver for $50. Australian heeler puppies. Perry Co. 717-834-9756.

Manure bucket cylinder for 2001 loader $70. 2 horse spring wagon exc cond $1000. Dauphin Co. 717-362-9989.

AKC collie puppies, shots wormed, born Nov. 22, 1996. York Co. 717-848-6812.

Pennypacker-Andrews

AUCTION CENTRE, INC.

AUCTIONEERS - APPRAISERS - LIQUIDATORS

IN-LIEU OF FORECLOSURE AUCTION

"EXCELLENT BUSINESS/LIVE-IN INCOME PRODUCING PROPERTY"

TUES., FEB. 25, 1997

1:00 PM

2 Story Cement Block & Frame 80' Building
Located At:
732 Mountain View Road, Grill, PA
(Located Next To The Grill Fire Co. Social Quarters Parking Lot)

1st Floor Office With Counter, Large Open Shop Area With Wooden Floor & Double Large New Doors, Powder Room, Townhouse Framing In Position With Side Entrance-Living, Dining, & Kitchen Area. 2nd Floor: Fully Framed Out For Top Floor Of Townhouse With 2 Bedrooms, Bath (Shower/Tub Installed), Closets & 2 Apartments - Each With 1 Bedroom, Kitchen, Living Room, Bath (Shower/Tub Installed), Closets. Full Cemented Basement. **1 YEAR OLD** - Anderson Windows, Plumbing, Rough Electric Wire In Every Unit, Roof, Siding, Doors.

"Attention Remodel, Do-It-Yourself & Carpentry Persons. This is a property that is well underway and just needs new owners. Don't miss this excellent opportunity to finish this building and have a triple income from this property"

Call Auction Company To Inspect Property.

Terms: 15% Down Day Of Auction. Balance In 30 Days.

Auction For:

David S. Romich & Albert Werner

Attorney: Charles J. Phillips, Esq.

Auction By:
Pennypacker-Andrews Auction Centre, Inc.
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Pennypacker-Andrews

AUCTION CENTRE, INC.

AUCTIONEERS - APPRAISERS - LIQUIDATORS

AUTOMOBILIA & TOY AUCTION

AUTOMOBILES, TOYS, ADVERTISING, LITERATURE, SIGNS

SAT., FEB. 8, 1997

9:00 A.M.

Inspection - 7:30 A.M.
Inspection Of Items Auction Day Only!!

To Be Held At: Gouglersville Fire Company (Banquet Hall), Just Off Of Route 222 & Mohn's Hill Road, Reading, PA (5 Miles From The PA Turnpike Reading/Ephrata Exit 21)

1972 Mercedes Benz 250C-Auto & Loaded From Local Estate, 1986 Ford LD Crown Victoria-Auto, 1978 Fiat X19-4 Sp, Custom Body, Dolls, Full Size Manequin Reading Liberty Fire Co. Uniform-Jacket-Belt & Helmet, Pressed Steel, 8' Lighted Show Case, Sm. Counter Top Mirrored Sliding Door Show Cases, Oak Slant Front Country Store Show Case, Lg. Wooden Multi-Drawer Cabinet, Coca-Cola Chest Cooler, Signs, Adv., Pr. Eprao Drive-In Movie Spkrs, Air Pump, Pole & Hanging Traffic Lights, Brass Bowser Gas Pump, Texaco Oil Pump, Unimatic Pkg. Meter, Atlantic White Flash Gas Display Pump, Esso Pump Tops, Eco Tire Meter, Sinclair Gas Pump, Lg. Transfer Meter, Amaco Pump Lights, Gilbarco Calco Meter, Adv. Thermometers, Paper Adv., Manuals & Bks., License Plates & Emblems, Parts, Clocks, Calendars & Maps, England Metal Soldiers, Model Wooden Ships, Tin Juggling Elephant, Lumar-Marx Pcs, Train Related Items, Promo Cars-GM/Ford/Mopar/Buick, Franklin-Danbury Mint Cars & Trucks; Hess, Airplanes, Ertl Banks, Matchbox, Childs Pedal Car, Corgi, Ertl-Revell-Scale Model-K-Line & Other, Winross Trucks, Texaco Horse Drawn Wagon, Sportscards and Other Items.

For Detailed Brochure #8, Contact Auction Co.

10% Buyers' Premium

Terms: Cash Or Approved Ck With Bank Letter Of Credit

Pennypacker-Andrews Auction Centre, Inc.
Cathy M. Pennypacker-Andrews
#AU-001254-L
Luke R. Witman
P.O. Box 558, Shillington, PA 19607
(610) 777-6121 or 777-5890

MBR AUCTION

Cook and Caterer's Auction

Feb. 3 - Monday - 10am

Quality Inn
2363 Oregon Pike
Lancaster, PA

This Super Auction will fill the Ballroom with Quality Caterer's and Kitchen Equipment. This is first preliminary list. Call for fax update.

CATERING - TONS OF CHINA - Syracuse "Oyster Bay" service for ± 300, STEM WARE - Lancer (600) wine goblets, (340) tall water stems, (200) champaign flutes, Lancer casual glass-rocks, juice, tumblers. FLATWARE - Oneida "Chateau" & "Anticipation" ± 500 sets, from area's TOP Caterers. FOOD COOKERS & CHAFFING DISHES.

BAKERY - HOBART 20 & 30 QT. MIXERS, DOUGH PRO PIZZA PRESS, **VULCAN** CONVECTION OVEN. GE 3 deck bake ovens. Many Bake Sheets, cake pans, bundt pans, bakery racks, proof box on wheels.

KITCHEN - FRANKLIN CHEF 10 Burner GAS range, (2) **HENNY PENNY** p-h-t GAS Broaster, KEATING large cap. gas fryer. Many **METRO** shelf sections, 5' & 6' STAINLESS STEEL Tables. **Hobart and Berkel's slicers, Hobart** 1712 Automatic Slicer. DELFIELD Undercounter Refrigeration. **Cecilware** 36" LP Char-broiler. **Garland** gas broiler **NCR** 2170 linked cash register system

CTX COUNTER TOP PIZZA CONVEYOR - single phase

AUTO MATIC JUICER - all stainless, floor model. Makes orange juice.

HOTEL & MOTEL - Kwik Set lock sets, artwork, computers, lamps, digital cash registers, door frames, chairs.

DIRECTIONS: US 30 to Rt. 272 north (Oregon Pike), OR Pa. Turnpike exit 21 to Rt. 222 south to Rt. 272 south.

Terms: NO Buyer's Premium. Checks, Visa/MC, Discover. Immediate Removal.

MARK BARANOWSKI AUCTIONEER 2570
(717) 657-2317

Public Sale

Dairy Herd Dispersal
165 Head

Fri., Feb. 7, 1997 • 10:00 AM

Located 1 miles south of Buckeystown on Buckeystown Pike on Route 85. From Interstate 70 take 270 south 1 mile to Route 85 South, 5 miles to sale on left.

125 Cows

Consisting of approximately 35 Ayrshire, 35 Brown Swiss, of which most are purebred, with registration papers. Balance are Holstein, with a few purebred with papers. The Ayrshire and Brown Swiss were mostly show cattle. The Ayrshire are mostly Canadian blood. 25 cows fresh in last 60 days, approximately 25 due within 60 days after sale. Over half of herd first to third lactation.

40 Heifers

Brown Swiss, Ayrshire and Holstein from 2 months old to springer, 5 to freshen around sale time.

2 Bulls

Ayrshire bulls, 1 service age, 1 young bull.

Semen tank & AI Equipment

Semen: Ayrshire, Holstein and a few Brown Swiss

8 Brown Swiss embryos - Sensation/Prover cross

Electric Dehorners, cow kickers

Cows to be tested for interstate shipment, sale to be held under tent. Loading chute available. Most freshening and breeding dates will be available. No loading until sale is over.

Auctioneer's Note: This is a young herd with selective breeding, well uddered and ready to work. No B.S.T.

Terms: Cash or approved check.

Number system ID required; Nothing removed until settled for; Not responsible for accidents.

Owners: Sunnyfield Farm
Larry and Judy Burrier
2927A Buckeystown Pike
Adamstown, MD 21710
Phone: 1-301-694-8460

Auctioneer: C. Floyd Davis
Phone: 1-301-223-9761

Machinery sale to be held Feb. 15, 1997
Lunch Rights Reserved

ANTIQUES AUCTION

Antique Furniture, China, Glass, Sterling and Miniatures

WED, JAN. 29, 1997 10:00 AM

at The Ridge Fire Co. Pavillion along Rt. 23 between Rt. 100 and Phoenixville, PA

For the estate of Sara S. Meredith, a lovely woman who attended local auctions for many years and collected interesting antiquities, we will be selling the following: Enamel Decorated Cobalt Compote French Porcelain Statuettes; Antique Candlesticks w/Reeded Brass Stems; Milk Glass Bases & Drip Catchers, H Keck Bronze Bennington Glaze Tea Pots, Antique Goblets & Cordials, Sterling Compotes, Vases, Tiffany Bon Bon, Caldwell Pitcher; Muffineer; Match Sofas, Liquor Labels, Blue & White Wright, Tindale & Van Roden Philadelphia Plate Series, German Seaman Portrait Spittoon, Ruby Souvenier Glass, German Piggy Toothpicks & Novelties; B&G Jule After Collection 1945, '56, 60's+, Spode Fleur-de-Lis Dinnerware; Stained Glass Hanging Dome; A Selection of Cranberry Font Parkesburg Lamps; Antique Miniature Double Student Lamp, Other Interesting Lighting Accessories; KONTROL Copper & Brass Fire Ext.; Cast Iron Dog Door Stops, Iron & Cast Lead Miniature Dog Collection; Dobbs Glass Hat Ashtray; Fancy Toll Decorator Serving Tray; Porcelain Kewpies; B&G Children's Doll House Miniatures; Min. Staffordshire Animals; Cucoo Clock; Silhouettes; Mink Pillows & Throw Needlept. Footstool, Beautiful Victorian Silk Crazy Quilts of a Different Variety, Signed Mrs. Jane Steele 1897. We also found 2 William Spratling Brooch, One w/Amethyst Knickerbocker Pocket Watch, Woven Hair Watch Chains; an Oil on Board Leather & Rattan Luggage; Antique Ogee Mirrors; Urn Carved Mahogany Vanity Chair; 1 Drawer Country Sheraton Stand; Period Country Sheraton Vanity to Refinish; Drop Leaf Table; Colonial Sofa; Victorian Side Chairs; Serpentine Mahogany Slant Front Desk w/B&C Foot; Painted, Inlaid Stand; Dough Tray on Stand; Breadboard Top Blanket Box & Primative Blanket Chest.

We will also have an **L & JG Drop Leaf Table #154-2818** in original finish; Beat Up Leather Club Sofa; a Set of 6 Late Victorian Walnut Dining Chairs; Antique Arm Chair; Vintage Upholstered Chairs; Vict. Marble Top Table; Poster Beds; a Few Church Pews; Benches; Desk Chairs; Rockers; Stools; Horse Weather Vane Mounted for Decorative Use; Transitional Navajo Blanket & Other Navajo Rugs; Honer Accordian; a Few Marx Toys; Costume Jewelry & Linens; Housewares & Neat Junk Box Lots as always!

Preview 8 AM day of sale

Kathy Maurer
Auctioneer
AU 003006-L
Call 610-649-7770 for info.

MAIL BOX MARKET
FOR SALE

40 gal stainless steel steam kettle, rear wheel weights, 388T, for John Deere L or LA. York Co. 717-229-2428.

Two big walker geldings, 16.1 and 1.62 hands, new Ortho Flex Renegade saddle 16" other horses available. Perry Co. 717-582-7831.

NH 880W hay pickup Gleaner A combine for parts 12' grain head. Lanc. Co. 717-367-0874.

Invacare lift model 9903 for handicap also hospital bed, also 4 leged walker. Adams Co. 717-334-8664.

150 locust posts, 8 ft lengths. Late eves. Juniata Co. 717-436-2942.

1981 IH bus, restored for hauling pigs, calves or lambs, rollup door, new retreads, well manufactured, very good. Juniata Co. 717-463-3466.

Dispersal sale Hiland cattle, bred cows, heifers etc, Russian pigs, wild nice, call eves weekends. Perry Co. 717-582-4635.

Gleaner K combine with 13ft Hart Carter flex head, 238 corn head, straw chopper, shed kept, call eves. Columbia Co. 717-458-6969.

1986 Oldsmobile Cutlass station wagon, no rust, exc $1800 OBO. Must sell Northumberland Co. 717-275-4252.

Oats and rye straw, alfalfa hay, all priced to sell. Lanc Co. 717-665-2152.

40ft NI elevator chain 75% good, some other parts Northumberland Co. 717-758-3901.

Oliver OC46 crawler loader, three cylinder diesel with nipper, works good, BO or trades considered Schuylkill Co. 717-648-7015.

Rissler 105 TMR mixer, $2900. 72' Rissler conveyor $225. Both new in 1992 4 Schaffer barn kooler fans. Lebanon Co. 717-867-2993.

Antique Hit and Miss engines, 2 1/4 hp associated 4 1/2 hp olds, 2hp maynard. York Co 717-741-2740.

9 ton trailer, 3 axle exposed wheels, for pintle hook 13 1/2 ft deck 3 1/2 ft dovetail, adjustable width ramps $1100. Berks Co. 610-678-2281.

Wrapped round bales, 4x5 alfalfa and grass hay 4th cutting, can deliver. Dauphin Co. 717-362-9850

Used roofing tin, some rusted, some good, reuse of haul away for scrap. York Co. 717-927-9256.

Warm Morning coal stove, exc cond. Jonathan Esh, 1601 Fonderwhite Rd, Lebanon PA 17042 Lebanon Co

1984 Peterbilt cabover cab and chassis, 400 Cummins, 13 speed trans, 24.5 rubber, air ride, 10 wheelers, 275k miles, 50,000 GVW $8000 OBO Lanc Co. 717-872-8572.

Machine shop tooling, drills, taps, reamers, lathe and drill chucks, arboga, maskiner drill press #4 morse taper power feeds. Berks Co. 610-367-4139

NH 1010 bale wagon 65 bale $2800. JD 1219 shed kept, like new $$4500 IH 56 blower $400 Lanc Co 717-445-0445

Myers 200 gal trailer type orchard sprayer, fiber glass tank 7hp Kohler engine 10gpm sdo psi handgun hose. Berks Co 610-488-6531.

Tractor chains size 14-9-28 2 M&S used tires P225/75R15, 1 new tire P225/75-15, reg tread Lanc Co 717-284-2764

Tree plant design transplanter with 3" shoe and marking wheel in good cond $1500 York Co 717-938-1570.

Open carriage with slides, 8 hyd brakes and fiberglass body Amos Zook, 5689 Buena Vista Rd, Gap PA 17527. Lanc. Co

Winch, for HD 7 Allis Chalmers crawler Wanted-540 PTO unit for HD7 Allis Chalmers crawler. 196 Christiana Pike, Christiana PA 17509. Lanc Co.

Gehl #600 harvestor 2 row corn, hay pickup $900. Zimmerman 32' elevator $200. Troy Bilt tiller 6hp $550. Lanc Co 717-367-1283

Holstein heifer 1st calf, hand milked, slightly blemished, OK for family cow, make offer. Israel Martin, Box 545, RD #1, Port Trevorton PA 17864. Snyder Co.

1989 GMC 5-15, 77,000 miles, 4 wheel drive, 411 rears, 5 speed, no air $4500. Perry Co. 717-789-3024.

Kubota L175 diesel with loader like new cond, 350 hrs $5500. Berks Co. 610-777-4825.

PUBLIC SALE

TUES., FEB. 4, 1997

9:00 A.M.

Located one mile south of Oxford, along Route 472, Chester County, Penna.

LIVESTOCK

ONE PAIR OF SMOOTH MOUTH SORREL MULES, JACK AND MOLLY; ONE SMOOTH MOUTH LEAD MULE;
27 HEAD OF HOLSTEIN DAIRY CATTLE
Twenty Holstein Dairy Cows
Over half of herd due to freshen Feb., Mar. and April.
Seven breeding age Holstein heifers
T.B. and Blood tested

FARM EQUIPMENT

New Holland #273 Baler with 2-cyl Wisconsin engine, ready for the field; International 7' grass mower with clutch reduction and Honda engine; New Holland #401 crimper with Wisconsin 4-cyl. engine; New Holland #55 side rake; New Holland 30' elevator with hopper and chute; Portable Hyd. unit with B&S engine.

Pequea manure spreader; Oliver two steel bottom 12" plow; John Deere KBA 20 disc harrow; Two 9' cultipackers, one with large rolls, one with sprocket teeth; 9' 3-section spring harrow.

Two Farmbilt wagon running gears with 16' beds and side boards; New Idea transplanter with large drum; Field sprayer with 10 row booms, reconditioned by Black Rock; Two fore-carts, one with Auto-turn; McD riding cultivator.

Cross steel elevator; McD 2-row corn planter for parts; 275 gallon fuel tank; Bartville 28' portable hay and feed rack; Three 8' feed racks; Two Minnich tobacco presses; Circular 10-lath holder; 2500 tobacco lath; six sets of harness; collars; bridles; lines; 1,2,3,4,5 & 6 horse hitches.

CROPS CROPS CROPS

Approx. 70 TON OF EAR CORN
27' of corn ensilage in a 20' diameter silo
Approx. 12 ton 1st. cutting alfalfa and grass hay
Approx. 8 ton 3rd Cutting Alfalfa Hay
Approx. 2 Ton of Steer and Heifer Hay

DAIRYING EQUIPMENT

Lister 2 cyl. Diesel; Mojonnier 635 gallon bulk tank; Cooling compressor; three DeLaval milking units, 2-55 lb. pails and 2-40 lb. pails; carrying pail; stainless strainer; ensilage and feed carts; 9' Diamond plate step; and many articles too numerous to mention.

Sale at 9:00 A.M.

Levi M. and Naomi Fisher
Owners

Abe Diffenbach & Sons, Auct. 225L
Lunch Available

PUBLIC AUCTION
FARM MACHINERY
HORSES - MULES
SAT., FEB. 8, 1997
11:00 A.M.

Loc: 1361 Byerland Church Rd. Willow Street, Pa. Take Rt. 272 S. Of Lancaster 7 Mi., turn Left Onto Byerland Ch. Rd. To First farm On Left. Or Take Rt. 222 S. Of Lancaster, Bear Right Onto Refton Rd. Go To 1st Road Right (Smithville Rd.) Go 1 Mi. Bare Right Onto Byerland Ch. Rd. To Farm On Right.

6 Work Horses, Yearling Colt, 6 Yr. Old Mule; 8 Yr. Old Blk Lead Mule; 10 Yr. Old Gray Mule w/Snap; Harness, Collars, Bridles; 2, 3 & 4 Horse Hitches; 3 Fore Carts, J is Auto Turn; Pequea Hyd 2 Way Plow; Pequea Manure Spreader; JD 28 Section Disc; McCormick Deering 24 Section Disc; 9 & 12 ft. 3 Section Spring Harrow; Wood Roller; McCormick Deering Cultivator; Spring Harrow & Roller; 8 ft. Cultipacker; 1240 JD 4 Row Corn Planter w/Hyd Lift; McCormick Deering 2 Row Corn Planter; Superior Grain Drill; JD Corn Binder w/Loader, complete Hyd & Engine; Gehl C40 Silage Cutter w/Gear Box (overhauled); PR Mccormick Deering corn Picker; Bin Wagon; combination Mower & Crimper w/Smoker rolls; NH 256 Rake; Nichelson Hay Tedder; 311 NH Baler Overhauled; 3 Iron Wheel Wagons, 1 is farmbilt; 2 New Idea Tobacco planters; App. 3,000 Tobacco Lath; 3 Bale Boxes; One Horse Tobacco Sprayer; Field Sprayer w/Pump; 4 Cylinder Engine w/Welder; Metal welding Table w/Grinder; Honda 8 Hp. Engine w/Hyd Unit; Hyd Press; Acetylene Torch; 12" Roller Mill; Feed Cart; 12 ft. Feed Trough; 4 Stable Ceiling fans; Barn Fan; Cement Mixer; PTO Saw Buck; Metal Bolt Bin; New Bolts; Used Lumber; Bender Washer w/Tubs; Pad Dispenser; Many More Items Too Numerous To Mention Lunch Available. No Out Of State Checks.

TERMS BY

SAMUEL B. And ANNIE KING

Auction Conducted By:
Lloyd Kreider, Randal V. Kline, Roy Good, Lic. #513L, Ph. 717-786-3394

KREIDER, KLINE & GOOD
AUCTIONEERS

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets. No photo copies accepted!

Please NO PHONE CALLS • Please PRINT LEGIBLY

Attach Your
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Check One:

For Sale ☐ Notice ☐ Wanted ☐

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	County	Phone No.

No Phone Calls Please!

FREE TO SUBSCRIBERS ONLY

PLEASE READ ALL REQUIREMENTS BEFORE FILLING OUT FORM!

Requirements:

1) Subscribers allowed "one" free Mailbox Market per month only.
2) Lancaster Farming Mailing Label must be attached.
3) Limit: 20 words.
4) Phone number must include area code.
5) Your County must be included.
6) Markets must be received in office by Monday or will be held until following week's issue.
7) No Business Ads accepted.

** The Lancaster Farming staff has the right to reject any Mailbox Markets that do not meet these requirements. **

Mail To:
Lancaster Farming
Mailbox Markets
1 E. Main St.
P.O. Box 609
Ephrata, PA 17522
No Phone Calls Please!

MAILBOX MARKET
FOR SALE

Big dapple gray work horse, lead, ideal wagon horse, trotter, David Hoover, 612 Reidenbach Rd, New Holland PA 17557. Lanc. Co.

Miniature donkeys, choc spotted and gray. Adams Co. 717-624-7433.

1975 2 horse trailer, white alum, bumper pull, tb size, ramp, mats, exc cond, ready to use $2500. Cumb. Co. 609-455-2458.

Hospital beds electric Joerns model I $250. Borg Warner model 3A $300 After 8 p m Berkeley Co. 304-229-5694.

2 barrel drum stove burns logs 24" or coal comp assy 85 OBO Can del Philadelphia PA. 215-843-1276.

1987 Chevy 350 truck engine intake, flywheel, needs head, exc, $300. Chester Co. 610-384-3679.

45ft 6in New Idea grain auger VG cond. 9 pr IH rear wheel weights, 34ft Little Giant elevator Schuylkill Co. 717-648-4462

Shaper Bridgewood sliding table 1 1/4" spindle 5hp 3ph $1900 Radial drill press powermatic 3ph $800. Delta power feeder 3ph $350. Chester Co. 610-647-3380.

90-7.3 Ford diesel motor complete fan to flywheel $2500 firm. Volvo turbo diesel motor complete $750, both exc Blair Co. 84-696-3639.

Two horse trailer fixed to haul carpenter tolls, John Stoltzfus, 1680 Noble Rd, Kirkwood PA 17536. Lanc. Co.

1986 F250 Ford pu 351 V8 auto extended cab, 4x4, rebuilt engine, 51k, new lockout hubs, 2 tone gray $6200. Lanc. Co. 717-665-2627.

1965 Diamont T, 14' wood floor body, Glenco hoist, needs engine $800, call eves. Lehigh Co. 610-967-4992.

1952 Chev dump truck, 1600 GVW 2 spd rear runs stops and body dumps, asking $1000. New Tripoli, PA. 610-298-3011.

Border collie/shetland sheepdog mix, black/whites, tricolors, $50. Labrador retrievers, 4 1/2 month old, no papers $10. Union Co. 717-922-1038.

114 gal Therma Star II, heat reclaimer, milk tank washer, safeguarg pipeline washer, 1 1/2" pipeline. Harford Co. 410-692-2602.

Loader attachment for 8N Ford or similar type tractor, no valve or pump $60 Cap for full size short bed new $150. Carbon Co 610-377-0372.

MAILBOX MARKET
NOTICE

Herbal answer for dry skin, scalp or oily sking with blemishes. Shirley. Lanc Co. 717-627-3609.

Man in South West PA who wants snow plow for John Deere tractor. Newville PA. 717-776-5456.

MAILBOX MARKET
WANTED

Good used 14-18ft disc harrow. For sale-Gehl CB600 forage harvester corn and grass hds, narrow row $2000. Northumberland Co. 717-758-2136.

Used propane tanks, 100 gal, 500 gal or larger. Snyder Co. 717-539-2970.

Person for working around shrubs and tractor driver for loading mulch stone topsoil. Lanc. Co. 717-336-5099.

37 or 38 unstyled John Deere B in restorable condition. Somerset Co. 609-924-8274.

Propane tank, 100 gal must be good cond, small light generator 12-120 volt Lebanon Co. 717-865-7447.

Willys coupe body, 1934 to 1941, any cond, Harley Sportster engine, 1960-1970s, complete, running, Ford Model AA radiator. Berks Co. 610-670-9544.

Walker/Turner 16" bandsaw, 6x48" belt and disc sander, spindle shaper, Williams and Hussey molder/planner, 12" lathe. Cambria Co. 814-536-5346.

Old canning jars, collector, top dollars for unusual colors, sizes, closures, write McCormick, 4 appaloosa, Carlisle, PA Cumberland Co. 717-796-9852.

Used snowmobiles for parts, will pay up to $200 for newer models. Cumberland Co. 717-776-3424.

GM 4x4 pickup, 3/4 ton, diesel, automatic, can be poor body, 1988 or older. Lanc. Co. 717-898-0159.

Valve stem facing attach for Black Decker valve refacing mach Type N size 5/8. Cumb. Co. 717-732-2017.

Bay mare AQHA or calm tb, about 15.2, 2-4 yrs, must have good feet and temperment. Columbia Co. 717-458-4978.

Used saddles for children for play, only at nature center, so parts can be missing, call collect. Burlington Co. 609-235-7310.

Person to make miniature apple crates, 12x12x4, 12x14x4, 8x8x8, 7x7x4, 12x5x4 in large quantities. Franklin Co. 717-369-4941.

Used truck tires, 10x20", fair to good cond, R Heisey, 624 Hope Ave, Orwigsburg PA 17961. Schuylkill Co. 717-366-8703.

Three point hitch for Farmall M tractor with controls and hoses, also sickel bar mower to fit tractor. Cecil Co. 410-658-3169.

Looking to buy used mini Nibex hand push planter, call after 4p.m. Bristol Co. 508-636-8579.

Case engine 188D will pay finders fee for right engine. Mathias WV. 304-897-5943.

Good used Grow N 7200 JD conservation planter, reasonable. Perry Co. 717-438-3205.

Cameo/Oaten peacock and green pied peafowl, 1996 birds OK, sebastopol geese for sale or trade. Eves. Bradford Co. 717-596-3202.

Woods rotary mower, 2 spindle, 7-9' any cond, also MF tractor 165, 175, 265, or 275. Cumberland Co. 717-243-1281.

1000 gal or 500 gal propane tank, also chain link fence, galavanized 5' or 4' also 8x12 dog kennels. Lanc. Co. 717-442-9432.

1 AKC Norweigan elkhound male with good bloodlines, must be of breeding age. Cumberland. Co. 717-423-6140.

Conibear traps no 220 single spring, like new or good used about one dozen or less, leave message. Warren Co. 908-995-2977.

I would like to know where I could get tea berry plants by mail or a seed catalog. Northampton Co. 610-767-3055.

3pt forks, tomato washer. Orange Co. 914-651-7415.

Cab for AC 720 garden actor, or Simplicity 9020 garden tractor. Bradford Co. 717-265-6465.

Tar applicator truck to repair tar and chip driveways, perfer good cond and reasonable price. Washington Co. 301-582-4738.

Steam powered machinery ditchers, shovels, donkeys and traction engines or anything steam related, will pay cash. Darke Co. 937-692-8215.

Need poultry picker, scaler, smaller size PTO manure spreader, and mechanical prefer PTO drive, corn sheller. Lanc. Co. 717-361-9404.

Blacksmith forge working cond, 16ft alum stock trailer, counter clockwise, Cornell barn cleaner chain. RR 1, Box 140, New Milford PA 18834.

Used hog scale good cond, leave message. Westmoreland Co. 412-593-2838.

Old country store, drug store, vet items, one piece or whole store, Moore, Box 627, New Market MD 21774. 301-865-1115.

Chainsaws any size, cond and semi retired man to haul firewood etc, 6-8 a.m. or eve. Lanc. Co. 717-656-4306.

Hand held gas auger, good cond. Lehigh Co. 215-679-6588.

Two single phase two horsepower motors, 220 volt, 1750 RPM for air compressor. Carroll Co. 410-848-1142.

12x12 garage door. 3 wheeled Cushman scotter or Cushman truckster. Lanc. Co. 717-733-9367.

Old axes for refurbishmen not interested in collector types, looking for quantities of one dozen or more. Balto Co. 410-242-8431.

Ower's manual for Ford NNA Golden Jubilee tractor. Harford Co. 410-836-1913.

New or used steel tractor wheels for MF1100 will consider any kind. Aaron Miller, 883 Gap Newport Pike, Cochranville PA 17540. Chester Co.

Sheep clippers, 3" head single speed in exc cond. York Co. 717-259-0553.

Small rock crusher to be used with a Hit/Miss engine at shows, should be portable easily. Mont. Co. 215-886-2278.

1-5000 tobacco lath. 3817 A Ridge Rd, Gordonville PA 17529. Lanc. Co. 717-768-3544.

Sale Reports

KING SALE

A Public Auction of horses and farm equipment was held January 16 by Benuel H. and Rachel S. King, south of Strasburg on Christiana Pike, Lanc. Co., Pa.

Some prices received were: pair of three-year-old horses $3500, Kuhn rake $2000, Pequea manure spreader $2100, Pequea hay tedder $950, 4 cylinder White diesel $1100, gas refrigerator $800, field sprayer $950, tobacco lath $33 per hundred, ear corn $95 per ton and 32 cows and heifers averaged $866.

Mel Hoover was the auctioneer.

BOYER SALE

A Public Auction of antiques was held January 18 by Irene L. Boyer and others at the Mahoning Valley Fire Co. Hall, Carbon County, Pa. There were 250 registered buyers attending the sale.

Some prices were: Edison cylinder Victrola $800, music cabinet $100, Hoosier cabinet $275, floor model Victrolas $450 & $390, oak bookcase $625, chamber set $425, Jim Thorpe cup and saucer $220, Carnival glass plate $800, Buck Rogers toy $500, PRR coal station $75, train set $400 and Coca-Cola tray $285.

Robert A. Arner and Dean R. Arner were the auctioneers.

ROCKMAN ESTATE SALE

A Public Sale of antiques was held January 19 for the estate of Frieda Rockman, at the Tioga Co. Fairgrounds, Whitneyville, Pa. 6 miles east of Mansfield.

Some prices included: 3 pc. French Provincial twin bedroom suite $1100, walnut tilt stand $250, French style gold leaf mirror $400, Bombay chest $550, 2 Queen Anne tea tables $250 each, "S" roll-top desk $650, Oriental rugs $100 to $700, mirrors $125 each, lingerie chest $550 and Sterlilng service for 12 "Francis-I" $1700.

Donald Roan was the auctioneer.

Masonry &
Concrete Work
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ELI LAPP
77 Esbenshade Rd.,
Ronks, PA 17572
717-687-7075
leave
message

PUBLIC AUCTION
CHAPMAN AGWAY LIQUIDATION
VEHICLES - OFFICE SUPPLIES - TOOLS - MISC.
Sat., Feb. 1st
9:00 a.m.

LOCATION: Rt. 78 to Rt. 100 N to first light, turn right onto Tilghman St. for 1.1 mi. to Memorial Rd. turn right to Auction.

VEHICLES: '85 Ford F350 Stake Body (-56K), '88 Chevy 1500 Pickup (-60K), Cat. 210 Tow Motor Forklift, Sm. & Lrg. Utility Trailers.

OFFICE SUPPLIES: PA System, Microfiche, Calculators, Xerox 1038 Copier, Filing Cabinets, Desks, Chairs, Computer Table, Printer Table, ZCN Terminal and Printer, Pricing Guns, Lrg. Office Safe, Kingtron Register, Misc. Office Supplies, etc.

TOOLS: Century Welder, Ingersoll Rand Air Compressor, 5 HP, Century Battery Charger, Homelite Weedeaters, Snap-On Parts Cleaner, Snap-On Bearing Press, Hyd. Engine Puller, Shop Vac, Lambert Parking Lot Vac 5 HP, Elec. Chainsaw Blade Sharpener, Grinder, Vise, Gas Welding Cylinder Cart, Small Hand Tools, etc.

MISC: Lawn Mowers, Magnesium Dock Plates, Platform Pallet Cart, Fire Extinguishers, Hand Trucks, Platform Scales, Hanging Feed Scales, Feed Mixer, Freezer, Electric Stove, Refrigerator, Microwave, Toaster Oven, Coffee Maker, 6 ft. Metal Storage Cabinets, Hoover Elite Sweeper, Metal Floor and Wall Display Shelving, Lawn Applicators & Fertilizers, Stereo System, etc.

NOTE: This is a partial listing. This sale will be conducted indoors, refreshments available.

TERMS: Cash or PA Checks. No out-of-state checks accepted, bank letter of credit on large items.

SALE BY:
F. WAYNE PUNK

AUCTIONEER:
DEAN M. VERMEULEN
#AU-003120-L PH: 610-285-4421

PUBLIC AUCTION
FARM EQUIPMENT & TRAILER

I will sell on my farm known as 7701-D Hollow Rd., located north of Rt. 40 Alternate, east of Middletown, and south on Rt. 40. Follow sale signs on:

WED., FEB. 5, 1997
At 10:00 A.M.
4 TRACTORS

JOHN DEERE MODEL 2755 wide axle w/all season cab & Model 146 manure loader; IHC model 806 wide axle diesel w/F/H, recently overhauled & new rubber on rear; IHC model 826 Hydro. wide axle diesel, just overhauled; IHC model 656 Hydro. wide axle diesel.

MISC. EQUIPMENT & TRAILER

JOHN DEERE model 335 round baler; JOHN DEERE model 336 sq. baler w/kicker; 1995 KRONE RF350 hay tedder/rake; M.L.R. 38 ft. elevator; **1993** 18 ft. metal side hay wagon on 8 ton gear; (3) GROVE 16 ft. wood side hay wagons; flat bed wagons; **N.I. 5209 CUT-DITIONER;** IHC 720 forage harvestor w/2 row 30" corn head & pickup head; **1990 JOHN DEERE MODEL 100 BLOWER; (2) 1993 MYERS T/A COVERED FORAGE WAGONS ON 12 TON GEARS; 1993 GEHL 322T/A SCAVENGER II MANURE SPREADER; JOHN DEERE 450 HYD. MANURE SPREADER; BRILLION 201 CULTIPACKER/GRASS SEEDER;** JOHN DEERE 20x7 grain drill; MILLER 10 ft. disc harrow; IHC disc harrow; DANUSER 3 pt. post hole digger; 3 pt, 8 ft. rubber scraper blade; front mount quick-tach bale spear; 1990 HILLSBORO 8x16 T/A dual wheel steel gooseneck dump trailer; **SEL. VARIOUS SHOP TOOLS.**

The following Three Items Subject to Deletion: 1988 Barrett 8x24 Aluminum T/A Livestock Trailer; 1995 Pequea 520 Portable 24' Feeder w/Automatic Headlocks; Sunset S/S 650 Gal. Milk Tank,5 HP Compressor.

SALE ORDER: Tools, equipment, tractors & trailer.

TERMS: Complete payment on sale day with cash or approved check. Nothing removed until settled for. Title for trailer given only on sale day when paid with guaranteed funds. Time is of the essence. Auctioneer reserves the right to make announcements at sale which supersede this ad. Not responsible for accidents.

WILLIAM C. KEPLER, Owner
Middletown, MD

Delbert Null, Auctioneer
301-662-6161
Marvin Curtis, Auctioneer
Trout Auctioneers, Inc.
301-898-9899

Food & Facilities Available

PUBLIC AUCTIONS
SAT., FEB. 1, 1997 9 AM
AUCTION #1 - Old Scotland Rd, SCOTLAND, PA

&

SAT., FEB. 1, 1997 2 PM
AUCTION #2 - W. Garfield St., SHIPPENSBURG, PA

WAREHOUSE & STORE EQUIPMENT AND EXCESS INVENTORY
3 AUTOMOBILES

We Will Sell the Following Equipment & Excess Inventory for A Warehousing Facility at the Following TWO Locations: Auction #1 - Take I-81 to Exit 8, Turn Left onto Old Scotland Rd., Go 1/2 Mi. to Auction. Auction #2 - Take I-81 to Exit 9, Take Rt. 696N Turn Left onto S. Fayette St. to W. Garfield St.

AUCTION #1
SCOTLAND, PA - 9 AM

1970 Chevy Nova, 2 Dr, 350, 4 Speed; 1980 Chevy Monza; 1972 Chevy Nova, 2 Dr, No Motor; Angle Iron; AC Compressors; Restaurant Tables; Grocery Fish Case; Restaurant Carts; Bar Grating; Chairs; Lots of Pegboard; Steel Pipe; Pallet Racking; Metal Steps; Taylor Ice Cream Machine; Cash Registers; Numerous File Cabinets; Computer Files; Gondola & Regular Shelving; Shopping Baskets; Storage Cabinets; Large S & H Green Stamps Sign; Water Coolers; Gas French Fryer; Conveyor; Grocery Store Counter; Desks; Ladders; Produce Cases; Rope; Wringer Washer; and more that is not listed.

AUCTION #2
W. GARFIELD ST., SHIPPENSBURG, PA - 2 PM

Commercial Bakery Oven; Desks; Plywood; Gondola Shelving; Computer Table/Stand; Shopping Carts; Grill Hood; New Food Containers; Pipe; Carts; Large Meat Case; Produce Cases; Gas Restaurant Oven; Walk-in-Boxes; Coolers; Pallet Racking; Store Shelving; Refrigeration Units; Bookcases; Deli Cases; Self Contained Units; Hoods; Space Heaters; and more that is not listed.

Terms: Cash or Good Check
Note: 2 Auctions on Same Day. Inspection Sale Day Only, 2 hrs before Auction. Each Auction will last approximately 2 hours. ***This is a complete Sellout - Bring your Trucks.*** **Look for AUCTION SIGNS. No Responsible for Accidents**

BRIAN J. McGINN - AUCTIONEER
AU-3360-L (717) 264-2597

Sale Reports

KAUFFMAN SALE

A Public Auction of mules and farm machinery was held January 17 by Sallie Ann Kauffman, 1500 Beaver Dam Road, 3 miles south of Honey Brook, Chester Co., Pa.

Some prices were: mules $1700 to $2950 each, Pequea spreader $2400, tedder $2200, spring wagon $1625, forecarts $575 to $650, N.I. crimper $1175, White Horse 2-way plow $2500, liquid spreader $2100, N.H. 273 baler $3200, N.H. 892 harvester $4500, N.H. mower $3650, wagons $750 to $1000 and J.D. disc $800.

Snyder's Auction Service conducted the sale.

KAUFFMAN SALE

A Public Sale of 90 head of purebred Holstein cows and heifers was held January 10 by Sallie Ann Kauffman, 1500 Beaver Dam Road, 3 miles south of Honey Brook, Pa.

Prices were as follows: cows $675 to $2050, bred heifers $900 to $1450, open heifers $675 to $1300 and small open heifers $275 to $500.

Snyders Auction Service managed the sale.

FIFER FARMS SALE

A Public Auction of tractors and machinery was held January 18 by Fifer Farms, Peachtree Run, Magnolia, Delaware.

Some prices included: 2 Case IH 895 tractors $16,500 & $16,400, Int. 496 19 ft. disc $6000, J.D. 7000 6-row planter $6500, Brillion 21-ft. crowsfoot packer $3000, Int. 5088 tractor $14,500, Case 1494 tractor $4500, N.I. 14A manure spreader $950, Woods all-set mower $2650, N.HY. 451 sickle mower $725 and 2 long hose drags $10,000 and $7600.

Sam Walters III was the auctioneer.

SPANISH AMERICAN CIVIC ASS'N. SALE

A Public Sale of real estate was held January 16 for the Spanish American Civic Association, 141 S. Prince St., Lancaster, Pa.

The 2½ -story multi-family dwelling, 3 full baths, new gas fired hot water furnace and separate electric metering was sold for $14,500.

Bechtold Auctioneers conducted the sale.

ERB & BLACK ROCK RETREAT SALE

The Horst Auction Center, Route 322 and Durlach Road, Ephrata, held a public sale of antiques, household goods, toys and tools Wednesday at the center.

There were 450 bidders.

Items sold included a bride doll $100, tray lot of flatware $135, No. 1 Hackenberger painting $130, No. 8 Hackenberger painting $170, No. 9 Hackenberger painting $260, No. 10 Hackenberger painting $130, No. 11 Hackenberger painting $105, two gray iron rabbits $100 and $125, white iron rabbit $125, Hummel No. 5 1983 "Smiling Through" $100, No. 7 1972 Valentine gift $155, PRR train set $325, two shelves of blue and white china $120, patchwork quilt $160, comforter $140, Zenith VCR $130, and queen-size bedding $130.

Also sold were: cedar blanket chest $110, wing-back chairs $100, blue love seat $190, modern oak dry sink $200, four-piece Franch bedroom suite $250, Ridgeway corner grandfather's clock $310, modern oak corner cupboard $400, yellow folk art cradle $300, National cash register $130, baby carriage $170, walnut washstand $160, dome chest $130, set of four decorated chairs $170, blanket chest $275, wicker tea cart $320, bench-type wood chest $475, and dining room suite $100.

Other items sold included: square extension table $110, two-drawer stand $220, Victor phonograph $1,250, marble-top washstand $170, pedestal lampstand $120, six-piece oak bedroom suite $360, marble-top dresser $200, white painted bed $120, two chairs $230, Duncan Phyfe table and chairs $120, and a Lincoln welder $105.

The sale was held for Beatrice Erb, Black Rock Retreat and others.

CONSIGNMENT SALE

TRACTORS, TRUCKS, COMBINES, FARM & LAWN & GARDEN EQUIPMENT, AND MISC.

SAT., FEB. 1, 1997

10:00 AM

Location: Walters Farm, 8 miles South of Dover, DE on U.S. 13 just north of Canterbury light.

Early Listings: JD 4430 Open, Case Int 595, Ford 861 Diesel, (2) Ford 9N, Ford 651, JD 110 Riding Mower, JD 170 Gas Skid Loader, Bobcat 600, Gas Skid Loader, Int. 4135 Gas Skid Loader, Cat 213 Excavator, Cat D3B Dozer, John Sered Knuckle Boom, Trailer Mounted, JD 3020 Diesel Side Console, Oliver 1600 Diesel w/Ford Loader, JD 620 w/3ph (Real Nice), Farmall Super M w/Wide Front, Farmall Super AV w/Cultivators & Dual Fertilizer Attachments, AC C, JD G, Case SC, Farmall Cub w/5 pt/Belly Mower, Oliver 70, Farmall H, Farmall H w/Wide Front, 1976 Ford 5600 With 16 Ft Grain Body (9169 Original Miles), 1974 Chevrolet 16 Ft Flatbed, 1989 Freightliner FLD 120 w/Sleeper, 1985 Peterbilt Triaxle w/15 ft/Steel Rock Body, 1983 Mack Mid-Liner Cab & Chassis, 1974 Chevy w/16ft/Grain Dump, 1972 Ford w/16ft/Flat Bed Dump, 1979 Chevy 1 Ton Dually Pickup, 1981 Chevy Crew Cab 1 Ton Dually (New Motor), 1977 Chevy 1 Ton, 15 ft/Great Plains No-Til Drill w/1 Year Old Yetter Coulter Cast (Nice), Case IH 5100 24x6 Double Drills w/Press Wheels, AC 333 11 Row x 15 No-Till Planter, Richardson Side Dump Wagon, IH 4-18 Roll-Over Plows, KMC 18ft/3ph/Field Cultivator w/Baskets, JD 722 15ft/Mulch Finisher, IH 800 4 Row Air Planter, IH 400 6 Row Planter, IH 56 6 Row Planter, Brillion 21 ft/Crowsfoot Packer, IH 11ft/3ph/Chisel Plow w/Buster Bar, Lehr 14 ft/Crowsfoot Packer, 15 ft/3ph/Brady Field Cultivator, AC 7 Row No-Till Planter (Nice), Case 16 ft/Disc, IH 6 Row No-Till 3ph/Planter w/Depth Bans & Insecticides, 12 ft/Gandy Applicator w/Elec Drive, Danuser Log-Splitter, JD 6-16 Semi-Mount Plows, Ford 6-16 Semi-Mount Plows, JD 700 Grinder-Mixer, NH 36 Flail Chopper, Hutch Cleaner, JD Model 100 10 Shank Chisel 3ph, NH 40ft/Elevator, MF 4 Row Planter, 18.4x38 Axel-Mount Duals

Int 496 22.5ft Disc, Krause 4900 28ft Disk, M/F 880 6x18 Onland Plow, Int 720 6x16 Semi-Mount Plows, Int 5100 21x7 Grain Drill (Like New), Int 12ft Disk, Brillion 30ft X Fold Crowsfoot Packer, Brillion 26ft X Fold Crowsfoot Packer, Brillion 30ft Crowsfoot Packer, Brillion 18ft Crowsfoot Packer in Transport, JD 7000 4X56 Planter, Brillion 4 Row S-Tyne Cultivator, Int 550 pto Manure Spreader (4) Flat Wagons, NH 273 Baler, NH 355 Grinder-Mixer (Hyd. Auger), Deutz-Fahr Hay Tedder, NH 36 Flail Chopper, NI 323 Corn Picker (1 Row), Miller Portable Welder With Generator, Woods C114 Pull Behind Mower, JD 12ft Mulcher, JD 4 Section 3ph Rotary Hoe, Brillion 16ft Field Cultivator, IH 445 Baler w/Kicker, 2)IH 295 Units, 4 Row Oliver Front Cultivators, JD 4 Row Potato Hillers, 1) Landscaping Cart, Ford 14ft/Field Cultivator, JD 18ft/Finishing Harrow, AC Transport Spring Tooth, 14ft/JD Disc, AC Pull-Type Combine, 3-14 3ph/Case Plows, 2) JD 3-14 3ph/Plows, AC 3-14 3ph/Plows, Ford 3-14 3ph/Plows, 5ft 3ph/Rotary Mower, 5ft/3ph/Finishing Mower, 4ft/Belly Mower, 6ft/3ph/Flail Mower, 2) Flat Wagons, 6 Row Cross-Over Fertilizer Auger, 16 ft/Homemade Trailer (Title), Marlow 4EY215 4x4 PTO Pump 1000 rpm w/Murphy Switch (Nice) 10) 6inx40ft/Wasco Pipe w/Weld on Couplers, 29) 8in x 30ft/Pipe, 2) Fuel Tanks, Farmall Cub w/Snow Blade, Brillion 7 Shank V Ripper, Case 516 Semi-Mount Plow, NH 851 Round Baler, JD 640 Hayrake, NH 56 Hayrake, Brillion 23 Ft. Crowsfoot Packer, More Items Arriving Daily.

Consignments Accepted Jan. 4th to Jan. 31st from 8:00 A.M. to 6:00 P.M. Consign Early for Advertisement.

Terms: Cash or good check day of sale.

Lunch Served

Not Responsible for Accidents

Auctioneer
Sam Walters III (302) 284-4619

Ad Subject to Change

PUBLIC AUCTION

THURSDAY, FEBRUARY 13, 1997

10:00 AM — 10:00 AM

Heifers, Horses, Crops, Farm Equipment

Directions: 30 & 41 Intersection go South on 41 to Gap town clock turn right to stop sign go left (Mine Rd) to 1st Rd Left (Gap Rd.) to sale on right.

HEIFERS

8 Bred Heifers Due Mid Feb.
6 Dutch Belt Cross Breeding Age
2 - 700 lbs. Hereford Steer, 1 Cow Due Feb.

MILKHOUSE & BARN SUPPLIES

800 Gal. Muller Milk Tank; Deutz 2 Cylinder Diesel; Milk Tank Washer; Stainless Steel Twin Tubs; Drying Rack; Vacuum Pump; Cooling Compressor; Water Tank and Cooler; Barn Desk; Ivomee; Barn Cabinet; Shop Cabinet; Medical Barn Supplies; Herdex Cow Calculator for 65 Cows; Barn Scrapers; Coopers Delicer; 2 - Mineral Feeders; Silage Fork; Two Wheeled Wheelbarrow; Can't Kick; Bag Wagon; Grain Cart; Silage Cart; 2 Barrels With New Zealand Style Nibbles; Lime Spreader

HORSES

4 Belgian Horses
5 Yr. Old Sorrel Mare
9 Yr. Old Sorrel Gelding
1 Pair Smooth Mouth Mare & Gelding

HORSE RELATED ITEMS

7 Sets Front Gears; 7 Bridles; 15 Collars; Checklines; Jockey Sticks; 1, 2, 3, 4, & 6 Horse Hitches

CROPS

1st Cutting Alfalfa Hay 400 Bale 40 lbs. Per Bale
1st Cutting Grass 200 Bale 40 lbs Per Bale
2nd Cutting Alfalfa 100 Bale 45 lbs Per Bale

FARM EQUIPMENT

New Holland 310 Baler With Wisconsin Engine (Good Condition), International Mower With Slanz; 2 Cylinder Diesel (Good Condition); Cunningham Crimper; New Holland 256 Rake; 2 Bottom 14 In. Oliver Trailer Plow; 9 Ft. Cultipacker; new Idea 14A Manure Spreader; John Deere 28 Blade Disc; Field Sprayer With 40 Ft. Booms and 200 Gal. Tank, Good Condition; 24 Ft. Farmco Feeder on Wheels; 350 Gal. Water Tank; 12 Volt Gandy Applicator; 32 Ft. Zimmerman Elevator; 2 - 16 Ft. Flat Wagons With Sides; 2 - Fore Carts One With Brakes and Auto Turn; 3 Ton Feed Bin; 2 Ton Feed Bin; 2 - 100 Gal. Rubbermaid Water Tubs; 2 Portable Chicken Pens; Chicken Waters; Feeders; 15 Hole Chicken Nest; Hydraulic Motor; Fence Posts; 5 Rolls 14 Gauge Aluminum 1320 Ft. Per Roll; Polywire; Misc. Treated Lumber; 10 Pieces 18 Ft. Long Tin; 8 Bales 9,000 Baler Twine; Bolt Bin and Bolts; Not Many Small Items.

Terms by:
GAP VIEW ACRES
ALVIN L. & LYDIA BEILER
1094 Gap Rd., Kinzer, PA 17535

Chicken Barbeque Weather Permitting

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

JANUARY

SAT. JAN. 25 - Real Estate & Personal Property. Loc: 18 Terrace Ave., Stevens. Rt. 272 North, Turn Right on Church St. at Denver/Reamstown Light. Turn Left on Summers Dr., Left on Terrace, House on Left. Terms: Leo & Theresa George. Kline, Kreider, & Good Aucts.

SAT. JAN. 25 - 8:30AM Furniture, Antiques, Guns, Gold & Silver Coins, Fostoria, Personal Property. Location: Brickerville Fire Hall, Brickerville, PA. Located 7 Mi. West of Ephrata Off Rt. 322. From Lititz Follow Rte. 501 North to Brickerville Turn Right onto Rt. 322 to 1st Road Left to Fire Hall on Left. Auction for Lyle C. & Eleanor E. Sherk. John D. Stauffer Auctioneer.

SAT. JAN. 25 - 8:30AM Tack, 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

SAT. JAN. 25 - 8:30AM Antiques, Furniture, Collectibles, Housewares, Tools. To be Held at Chanceford Community Hall, Brogue, York Co., PA. From York & North, Follow S. Queen St., Rt. 74 Southeast Through Red Lion and Continue Approx. 7 Mi. to Right Turn at Brogue Post Office and Brogue Store. From Bel Air/Jarrettsville Area, Follow MD R.t 165 North into PA and Continue on PA Rt. 74 to Left Turn at Brogue Store Mrs. Margaret C. Smith, Late Widow of Levere F. Smith. National Lutheran Home. Sechrist Auctioneers.

SAT. JAN. 25 - 9AM Auto's, Personal Property, Cons. Located AT: 6280 Carpenter Street, East Petersburg, PA. Auction for: Selma G. Heinzman (The Late John F. Heinzman) Witman Auctioneers.

SAT. JAN. 25 - 9AM Antiques, Columbia Advertising and Etc. Location: 721 S. 18th Street, Columbia, Lanc. Co., PA. From Columbia Take Rt. 462 East to S. 18th Street (At Weis Market), Turn Right ot Sale. Watch for Sale Signs. Terms by: Kings Shop and Antiques, Paul King. Wolgemuth Auction Service.

SAT. JAN. 25 - 9AM Antiques, Furniture, Household Goods, Dolls, Collectibles, Hand Tools and Much More. Al Starr Building (Willow St. Fire Hall), Willow St., PA. Sale for: Arvita Detra. Orville J. Vick Auctioneer.

SAT. JAN. 25 - 9:30AM Colossal Auction. Elverson Fire Hall, Rt 23, Elverson, PA. Just 3 Mi. East of PA Turnpike Exit 22 (Morgantown), Also Rt 100 N. Or S. to Rt. 23 (Bucktown) Proceed West Approx. 8 Mi. Rodger Paisley, Auctioneer.

SAT. JAN. 25 - 9AM - 2PM 6th Annual Blue Hen Farm Toy Show. Kent-Sussex Industries, Inc, 301 N. Rehoboth Vlvd., Milford, DE 19963.

SAT. JAN. 25 - 9AM Forklifts, Woodworking Equipment & Household Goods Directions: 501 South of Myerstown to Stoever Ave., Left to Railroad St. Right to Sale on Right or 501 North of Reistville Through Railroad Underpass to 1st Rd. right (Stoever Ave.) to 1st Rd. Right (Railroad St.) to Sale on Right. Terms by: David S. King, 873 South Railroad Street, Myerstown, PA. Mel Hoover Auctioneer.

SAT. JAN. 25 - 9AM 2 1/2 Story Double Brick Dwelling, 28'X57' Brick 2 Story Shop, Planing Mill Equip., Shop, Power and Hand Tools. Located at 734 & 736 South State Street, Ephrata, Lancaster Co., PA. Terms by: Irene R. Kramer & Henry P. Kramer & Ronald L. Kramer. T. Glenn Horst Auctioneers.

SAT. JAN. 25 - 9AM Machine Shop, Sheet Metal & Welding Equipment. Shop Equipment Located at 445 South High St., Hanover, PA. Legend Equipment is Located .7 Mi. South of the Square in Hanover Off Baltimore St. At Turkey Hill Minit Market Turn on West Granger St for 2 Blocks Then Right on South High Street to Sale. Owner: Karl Burk. Jim Beaver & Ralph Schuchart Auctioneers.

SAT. JAN. 25 - 9:30AM Glass & Stoneware, Furniture & Collectibles, Jewelry and Coins, Toys and Advertising. Fernville Fire Co., Bloomsburg, PA. Approx. 2 mi. So. of Rt. 80 Exit 34 to Bloomsburg. Ray Moncavage Auctioneer.

SAT. JAN. 25 - 9:31AM Antique Auction, Showcase Antiques, Complete Liquidation-Quitting Business. Auction to Be Held at The Gallery, 45 W. Main St., 7 Mi Off I80 Exit 15 or 16, Reynoldsville, PA. Robert Yams Owner. Reed Auctioneers.

SAT. JAN. 25 - 10AM Toy & Train Auction. Ridge Fire Co. Along Rt. 23, Between Phoenixville, PA & Rt. 100. Ted Maurer Auctioneer.

SAT. JAN. 25 - 10AM Toys, Ertl Banks & Tractors, Winross Trucks, Guns & Pistols, Wood/Coal Stove, Elec. Scooter, 12' Alum. Jon Boat. Sale to be Held at New Danville Fire Hall, New Danville, Lancaster Co., PA. (Along Rt. 324, South of Lancaster. At Intersection of Rt. 324 & Rt. 741) Sale by: Richard McCauley. Howard E. Shaub, Inc. Auctioneer.

SAT. JAN. 25 - 10AM Ephemera, Paper Collectibles, Movie & Other Old Posters, Stocks, Local Collectibles & Advertising Signs. Located At: Gap Fire Hall, Pequea Ave., Gap, PA. From Rts. 30 & 41 in Gap Take Rt. 30 West to Pequea Ave. (First Left) Turn Left to Fire Hall on Right. 15 Mi. East Of Lancaster - 10 Mi. West of Coatesville - Watch for Signs. Barr/Davis Auctioneers Agents for Owner. Barr Davis Auctioneers.

SAT. JAN. 25 - 10AM Commercial Real Estate & Restaurant Equipment. 143 Water Street, Elkton, MD. J-R's Dairy Treats. Iron Hill Auction.

SAT. JAN. 25 - 10:30AM Antique Tool Auction. Holiday Inn (West), Rt. 30 & Rt. 74, 2000 Loucks Rd. (Behind Mall) York, PA. Barry Hurchalla, Auctioneer.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. JAN. 25 - 11AM Farm Dispersal 68 Head Dairy Cattle and Machinery. Watkins Glen (Schuyler Co.) New York. Dick & Irene Richtmyer. Pirrung Auctioneers, Inc.

SAT. JAN. 25 - 11AM 18HP Mitsubishi 4WD Tractor w/Loader, JD Lawn Tractor & Accessoreis, 18 Ton Log Splitter, Welder, Chain Saws, Planer, Households, Collectibles & More. Former Lancaster RCS Bus Terminal & Additions. 22 W. Clay St., Lancaster, PA. (Between Prince & Queen St.) Directions: Frutiville Pike Exit Of fRt. 30, South into Lancaste (Over Prince St. Bridge) Turn Left on Clay Street @ K & W Tire (Signs Posted). Endy's Auction Service.

SAT. JAN. 25 - 11AM 3 Tracts Prime Commercial Real Estate and Personal Property. Centrally Located Between Exits 20 and 21 of the PA Turnpike Only Minutes North of Lancaster at the Intersection of Routes 501 and 322 Brickerville, PA. Auction for: Carrie S. Reifsnyder. E.M. Murry Associates.

SAT. JAN. 25 - 12NOON Real Estate. Located in Perry Township, Snyder County, PA. Travel 35 Mi. North of Harrisburg on Rts. 11 & 15. Turn Left onto Rt. 104 North & Travel 2 1/2 Mi. Make Left onto Oriental Rd., Travel 1 Mi. & Make Right onto Oriental Softball Field Rd. Travel 1/2 Mi., Make Right & Auction is to be Held at First Place on Left. Watch for Auction Signs Day of Auction. Owners: David S. & Mary Horst. Roger A. Lauver & Dean E. Longacre Auctioneers.

SAT. JAN. 25 - 2PM Fine Home. Location: 627 Aspen Lane, Lebanon, PA. (Spring Hill Acres. Sale by: Gregory, Paulson & H. Allison Wright. Sanford G. Leaman Auctioneer.

MON. JAN 27 - 3PM "Railroad House" Lebanon's Famous 30 Year Old Steak House. 824 Scull Street, Lebanon, PA. Restaurant, Bar w/Liquor License, 7 Apts., Plus 3 Rental rooms. Large 20 Car Parking Lot. Fortna's Auction Co.

MON. JAN. 27 - 3PM Valuable Perosnal Property, Firearms and Yard Equipment. Murry Auction Emporium. 23 N. Water Street, Lititz, PA. Auction for Mr & Mar. Charles Martin, etal. E.M. Murry Associates.

TUES. JAN. 28 - 10AM Copiers, Computers, Phone, Fax & Mailing Machines, New Stationary Supplies & Office Furniture. 2501 E. Ontario St., Phila., PA. Auction for An International Fortune 500 Leasing Co., Et Al. Barry S. Slosberg Auctioneer.

TUES. JAN. 28 - 10AM 500 Kitchen Cabinets, Counter Tops, Patio Doors, Windows, Siding, Entrance Doors, Roofing, Vans, Truck, GMC Jimmy Car. 1825 E. Boston Ave., Phila, PA. Wm. F. Comly & Son, Inc. Auctioneers.

ED. JAN. 29 - Farm Equipment, Butcher Equipment, Crops. At Ridge Road, Shippensburg, PA. For Maude Tosten Estate. Andrew & Nevin Martin Auctioneers.

WED. JAN. 29 - 9AM Full Line of Horse Drawn Farm Machinery, Draft Horses, Milking Equipment. 897 N. of Gap. Sol S. & Nancy Stoltzfus. Petersheim Auctioneers.

WED. JAN. 29 - 9AM Antiques, Household Goods, Fine Mahg. Slant-Top Desk. Sale to Be Held at Al Starr Firemen's Building, Village of Willow Street, Lancaster Co., PA. (South of Lancaster, Along Rt. 272, Behind Firehall) Sale by: Louise Kinney, Harry Binkley, Charles A. Frailey Estate. Howard E. Shaub, Inc. Auctioneer.

WED. JAN. 29 - 10AM Antique Furniture, China, Glass, Sterling and Miniatures. The Ridge Fire Co. Pavillion Along Rt. 23 Between Rt. 100 and Phoenxville, PA. Kathy Maurer Auctioneer.

WED. JAN. 29 - 10:30AM Building Materials. On Premises: Millhurst Business Park, Manalapan, NJ. Directions: NJ Turnpike Exit 8, Rte. 33 East - Aprpox. 9 Mi. to Millhurst Rd., Turn Right & Follow Auction Arrows. Peter Costanzo Auctioneer.

WED. JAN. 29 - 2PM Fine Antiques, Household Goods, Collectibles & Tools. Sale to Be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Road (Approx. 2 1/2 Mi. West of Ephrata) Ephrata, Lancaster County, PA. Sale for: Leonard Worden Estate & John M. Becker. T. Glenn Horst Auctioneers.

THURS. JAN. 30 - 10AM Val. Commercial Real Estate, Woodworking Equipment, Tools, Small. Located at White Deer Woodcraft, 7 Mi. S. of Williamsport, PA Along Rt. 15 (Lyc. Co.) Owners: Christ L. & Sarah S. Beiler. Fraley Auction Co.

THURS. JAN. 30 - 2PM 8 Unit Apartment Complex, Reamstown. Located at 12 N. Main Street, Reamstown, Lancaster County, PA. Terms by: Paul & Jean Mazzotta. T. Glenn Horst Auctioneers.

FRI. JAN. 31 - 6PM Tack, 7PM Horses. Horse Consignment Sale, Penns Valley Livestock, Centre Hall, PA. Mel Hoover Auctioneer.

FEBRUARY

SAT. FEB. 1 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 23 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left. From Rt. 340 East of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

SAT. FEB. 1 - 8AM Fine Antiques, 27 Pcs. Russell Henry, Household Goods Postcards, Trains, Plastic Horse Figurines. To Be Sold at the Lincoln Fire Hall, In Rear of 1438 West Main St., Ephrata Lanc. Co., PA. (One Block Off Rt. 322 West) Watch for Sale Arrows. Dale L. Putt Auctioneer.

SAT. FEB. 1 - 8:30AM Antiques, Guns, House Items, Misc. Location: Winterstown Fire Hall, Borough of Winterstonw, Southern York Co., PA, Approx. 3 1/2 Mi. South of Red Lion, PA Along Rt. 24. Russell Wright & Ralph Brenneman Auctioneers.

SAT. FEB. 1 - 9AM Chapman Agway Liquidation. Vehicles, office supplies, tools, misc. Rt. 78 to St. 100 N to first light, turn right onto Tilghman St. for 1.1 mi. to Memorial Rd. turn right to Auction. By F. Wayne Punk. Dean M. Vermeulen, auct.

SAT. FEB. 1 - 9AM Antique Tools & Primitives, Salesman Samples. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Road (Approx. 2 1/2 Mi. West of Ephrata) Ephrata, Lancaster Co., PA. Terms by: F. White. T. Glenn Horst Auctioneers.

SAT. FEB. 1 - 9AM Cast Iron & Tin Toys, Still Banks, Cast Iron Door Stops, Bookends. To be Held at: The Gathering Place, 6 Pine Street, Mt. Joy, PA. (Lancaster County) From A Private Lancaster County Collection. Witman Auctioneers.

SAT. FEB. 1 - 9AM Full Line of Good Modern Household Goods & Antiques. Estates Moved to Carriage Corner Restaurant, Mifflinburg, PA. Hess & Lauver Auctioneers.

AUCTION

Annual Farm & Consignment Sale
For: Gerald A. Barrett
TRACTORS • TRUCKS • LOADERS
Full line of Equipment
SATURDAY, MARCH 22, 1997
BEGINNING AT 9:30 AM
329 LAKEDALE ROAD, WINSLOW TOWNSHIP, NJ
For information Call: Gerald A. Barrett at 1-609-767-0444
Trucking Available
Wolgemuth Auction Service
Dennis Wolgemuth
1-717-664-2623

PUBLIC AUCTION

- 25 Yr. Private Collection of
Mantel, Shelf & Wall Clocks - Appr. 100 Pocket Watches, Antiques, Collectibles, Nice Select. of Bone China Cups & Saucers, HH Goods, Guns, Tools

Sat., Feb. 1, 1997
• 9:00 a.m.

Preview: 8 a.m.
Al Starr Fireman's Building,
Willow Street, PA
Dir: Rt. 272 North directly behind Willow Street Fire Hall

No Out-of-State Checks • Not Responsible for Accidents • Items Sold As Is • Food Served

Call for Brochure & Watch Catalog (717) 392-1547

Sale For:
Melvin & Alta Shenk
Anna Fagan Est.

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

18th Annual Beaver Run School Consignment Sale April 19, 1997

We Take Consignments For All Farm Related Items, Antiques, Quilts, Crafts, HH Goods, and Etc. in Good Saleable Condition
For Free Advertising Consign by March 23.

Sales Managers: Hosea, John N., and Aaron Hostetler

(717) 437-2758 or (717) 437-3704

We Sell On Commission

Public Auction

Located 6 miles North of Woodsboro, Md. & 5 miles south of Taneytown, Md. on Route 194 to Keymar, Md. East 4 miles on Route 77 to Otterdale Mill Road, North 3 miles to Feeser Road, East 1/8 mile to farm or from Taneytown, Md. take Route 140 East to Bark, right onto Trevarion Road for 2 miles, Right on Otterdale Mill Road, left on Feeser Road, 1/8 mile to farm.

Sat., Feb. 8, 1997
at 10:00 a.m.

Four Tractors, Combine, Skid Loader, Truck

Farmall 806 diesel tractor, WF, PS, good rubber; Allis Chalmers 190XT diesel tractor, WF, PS, cab, selling w/519 loader - A. Chalmers D17 gas tractor, NF, PS, Int. 384 diesel tractor, WF, PS, w/front blade.

New Holland L445 skid loader w/bucket, manure fork & round bale prong sell separately.

Case/Int. 1440 Axial Flow diesel combine, all weather cab, AM/FM stereo, 1389 hrs. (like new) selling w/820 13 ft. flex head 1063 6NR corn head sells separately.

McCurdy wagon for heads. 1977 Int. 1750 diesel truck w/Parkhurst dump 18 ft grain body, 1/2 trans, 10:00/20 rubber.

Tillage Equipment

Massey Ferguson 74 4/16 trip back plow; Ferguson 3 pt. 10 ft. chisel plow; AC 2300 15 ft. transport disc w/new discs; J Deere 14 ft. transport cultipacker; Brillion 16 ft. transport spring tooth harrow; 3 section lever harrow.

Planting Equipment

JD 7000 6NR no till corn planter w/herbicide boxes & foam markers; Lilliston 9680 no till 18/7 disc grain drill; JD VanBrunt 17/7 disc grain drill; John Blue 400 gal field sprayer w/30 ft booms, foam markers.

Forage & Haying Equipment

JD 3950 forage harvester w/6 ft. grass head; 2NR corn head sells separately; 2 JD T16 A new style tandem silage wagons; NH 28 blower. Wrap & Round bale wrapper, NH 479 haybine; NH 56 hay rake; Grimm hay tedder; NH 277 sq. baler w/thrower; NH 450 3 pt. sicklebar mower; 3 Danco 16 ft. bale wagons; New Idea 20 ft. bale wagon; NH 36 ft smokie 24 ft bale elevators

Misc Equipment

Martin S1678 manure spreader, Knight 3300 TMR feeder wagon; Winco portable 115/230 volt generator; Goosen Agri bale chopper; 3 pt. 7-1/2 ft. scraper box; shaver 3 pt post driver; Danuser 3 pt. post hole digger; Sauder loader; 1550 gal liquid fertilizer tank & pump; lg. portable liquid tank; McKee 3 pt 6-1/2 ft. snow blower; NH flail chopper; Little Grant table elevator; 6x8 ft. utility dump trailer; 5 new 18.4x34 deep tread tractor tires; other new & used tires; Silomatic silo unloading parts; also new machinery parts; two 40 ft & one 24 ft. wooden ext. ladders; other misc. farm related items.

Data Feed computer w/6 unit feeder.
Honda 4x4 ATV - JD x4 snowmobile

Note: An excellent selection of farm machinery, well kept & well maintained.

Terms: Cash or Approved Check. Not Responsible for Accidents.

JR-LEES FARM
John, Bonnie, June, Marie & Susie Speak, owners
Mike Speak - fulltime employee
Phone 410-756-2394

Auctioneer: Robert C. Mullendore
Boonsboro, Md
Phone 301-582-0546

Clerk: C.L. Metz

Lunch Rights Reserved.

Short Notice PUBLIC AUCTION

For A.B.C. Wood Craft

9:00 AM — 9:00 AM

THURSDAY, FEBRUARY 6, 1997

Directions: 896 South of Strasburg to Nine Points proceed approx. 2 1/2 miles to sale on right. Or from Route 10 take 896 north approx. 6 miles to sale on left.

FORKLIFT & AIR COMPRESSORS

Cat V60B Forklift With Pneumatic Tires L.P. 6000 Lbs Lift (Good Condition), 8 Ft. Fork Extensions, Perkins Number Six 354 Diesel With P.T.O. Clutch 100 H.P. Overhauled 1 Yr. Ago, Portable Air Compressor With Honda Motor (Like New), 10 H.P. Air Compressor, 7 1/2 H.P. Air Compressor, 2 - 20 gpm Florig Hydraulic Pumps, 10 gpm Florig Hydraulic Pump, Combination Hydraulic Unit Consists of 2 - 20 gpm and 1 - 10 gpm Hydraulic Pump, 275 Gal. Hydraulic With Tank

WOODWORKING EQUIPMENT & MISC

Bridgewood Model BWL110 Woodturning Copy Lath 11 In x 36 In. 4 Yrs. Old (Good Condition), Bridgewood Model Star 440 16 In. Bandsaw 3 Yrs. Old, Conestoga Edge Sander Model No. CT 108 3 Yrs. Old, 10 In. Craftsman Radial Arm Saw, Walker Turner Drill Press With Keyless Chuck, 10 Drill Vintage Rd. Multi Spindle Drilling Machine, 40 - C Delta 12 In. Radial Arm Saw, Buss Model 4 30 In. Double Surface Planer With New Hydraulics And Sharpener Rebuilt In 1996, 14 In. Table Saw, Bridgewood A.P. 44 4 Roll Power Feed 1/2 Yr. Old, Model SJ-2030A Conestoga 8 In. Jointer 3 Yrs. Old, Radiator With Fan To Heat Work Shop, Buckeye Model 61E Belt Sander, 24 In. Frew Planer, Strap Bander Kit, Approx 25 Shop Carts, Line Shaft, 1000 Gal. Air Tank, Hitachi Staplers And Nailers, Senco Staplers, Routers, Screw Guns, Equipment has air or hydraulic motors and is in good condition, Dust Collector System With 11 In. Blower And Appr. 200 Ft. Duckwork Mics. Dust Collector Parts

MISC. SHOP TOOLS

24 In. and 36 In. Pipe Clamps and Misc. Woodworking Clamps, 2 Homeilite Chain Saws, Drill Bits, Saw Blades, Router Bits, Misc. Hydraulic Controls and Plumbing; Hoses, Air Valves, Air Hoses, Misc. Lumber, Patterns & Jigs along with dealers list of over 25 misc. shop tools and woodworking items too numerous to mention.

NEW CRAFTS & FURNITURE

Table Bench, Oak Crib, Candles, Candle Wreaths, Wall Hangings, Misc. Crafts

LAWN FURNITURE

One Horse Sleigh, Swings, End Tables, Coffee Tables, Lawn Chairs, Swing Set, Misc. Lawn Furniture

HOUSEHOLD GOODS

34 x 36 Kitchen Table, Commode & Wash Bowl, 2 - Barbeque Grills, Rocker, Old Chairs, Playpen, Kerosene Heater, Toll Cabinet With Doors & Drawers, 3 Metal Closets, 1 Metal 2 Door Cabinet, Metal Shelving, Roller Blades, Stainless Steel Kettle, 4 Ft. Kitchen Sink, Misc. Tables & Chairs, Glass Window, many many small items too numerous to mention.

WOODWORKING PACKAGING SUPPLIES

Approx. 500 - 34 1/2 x 24 1/2 x 10 Single Wall Boxes; Approx. 200 - 44 1/2 x 24 1/2 x 10 Double Wall Boxes; Approx. 200 - 63 x 24 1/2 x 10 Double Wall Boxes; Approx. 200 48 1/2 x 24 1/2 x 11 Double Wall Boxes; Approx. 500 - 27 3/4 x 7 x 30 1/2 Single Wall Boxes; Approx. 200 - 20 x 3 x 30 Single Wall Boxes

Terms By:
A.B.C. WOOD CRAFT
DANIEL G. & EMMA BEILER
1698 Georgetown Rd.
Christiana, PA 17509

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction!

Close-Out Auction at this Location
OVER 500 PIECES TO BE SOLD!

Monday, February 3, 1997
Starting at 8:30 am

45 Tractors • Plows • Chisel Plows
Field Cultivators • Planters • Disks
Soil Finishers and Savers
Much More Miscellaneous Equipment

LOCATION Just south of Leesburg Indiana or six miles north of Warsaw Indiana on State Road 15 or thirty four miles west of Ft Wayne Indiana

See Jan. 18 issue page A39

Polk & Sons, Inc.
Phone 219-453-4311
6287 North State Road 15 - Leesburg, Indiana 46538

PUBLIC AUCTION

COMPLETE MACHINERY & MAINTENANCE EQUIPMENT DISPERSAL OF BRIGHTSTONE HORSE FARMS

LOCATED AT THE STALLION BARN 4 MILES N. OF BLOOMSBURG, PA OFF RT. 487 ALONG SAWMILL ROAD. Take Exit 35 off I-80 turn N on 487 for 200 yards. turn E of Sawmill Road. to sale site. (Col Co)

SAT., FEB. 1, 1997

STARTING 10 A.M. W/SMALL ITEMS

8 TRACTORS, FARM MACHINERY

MF 294 4 wheel drive tractor, w/MF 236 front loader, 1 owner, clean; JD 2240 4 wheel drive tractor w/JD 146 front end loader & clam clamp; MF 283 diesel tractor, wfe, dual hyds, 15,5-38" rubber - 1 owner; MF 270 diesel tractor, wfe; MF 250 diesel tractor, Ford 3600 utility tractor, trans stuck; Ford 5000 wfe tractor; Kubota L345 diesel tractor; **HAYING & MOWING:** Krone AMT323CV discbine, only 2 yrs old - used very little - sharp; NI 483 round baler - 3 yrs old, real sharp; MF 224 square baler w/212 thrower, real sharp; MF 124 square baler w/thrower; Hesston PT 10 haybine; MF 925 haybine; Vicon Discbine for parts; Pequea 710 pto tedder; 2 Duetz-Fahr KS1.50 whirly rakes; 3 Woods 15' Model 315 Batwing mowers, 1 rough; Woods C80 pull rotary mower; JD 609 5' pull mower; other Woods 3 pth mower; Lillston 8' pull rotary mower; 16' flat round bale wagon on HD gears; 18' metal & wooden hay rack wagons; 2 - 16' solid sides sawdust wagons; over 350' skeleton elevator in sections; 14' hyd dump wagon; 26 elevator; 2 Danuser 3 pth post hole diggers w/hyd down pressure; Baltic 3 pth fert spreader; 3 pth 6 shank scarifier; 425 gal. poly round tank; several fuel & gas tanks; old Dual & Cobey manure spreaders; IH 3 pth 5' disc; JD 7' 3 pth blade; old air compressor w/gas engine; Machinex tandem axle 10' dump cart; 2 8' snowplows; MF 4X3 pth Plow; 2 Horse Trailer; Lots More;

MOWERS, SHOP TOOLS, ETC.

(EVERYTHING LIKE NEW)

Kubota L2850 4 wheel drive tractor w/shuttle shift & Woods 30 belly mower - only 900 1 owner hrs; Gravely Promaster 300 0 turn radius mower, Kohler 20 hp gas engine, 5' cut, less than 1 yr old, a cream puff; Gravely 20-6 Professional mower tractor w/5' mower-less than 1 yr old; Kubota G2000 mower tractor, 4 wheel steer, liquid cooled - only 3 yrs & sharp; Kubota T1700X 38" mower tractor - 3 yrs old; Ariens self-propelled mulch push mower; Snapper push mower; Mighty Mac 50 gal. trailer pull sprayer w/gas engine; Karchner KD5650 steam Jenny; Handy 1000 power washer; Lincoln 225 welder; acetylene torch set; 2-2 hp air compressor; 2 gas powered paint sprayers, 1 is a year old; Kubota A3000 gas generator; Delta power miter saw; Grizzly 15" planer, used 3 time; Craftsman 10" radial arm saw; 9" table saw; Craftsman drill press; Makita cut-off saw; Makita cordless & elec. skilsaws; direct drive saw; Diamond plate truck tool box; new 22 gal. elec. water heater; Berger transit w/tripod; 3 floor jack; chainsaws, 2 Stihl, 1 Echo; 5 gas weedwackers, 2 Tanaka & 3 Stihls; like new sulky cart; large quantity of show booth, lattice work, grass carpet for showing; show box; stall signs; etc. Lots & lots of feed tubs & buckets; fans; stepladder; fiberglass feed carts; lots of metal gates; 18 rolls of woven fence wire; lots & lots of shovels, broom, forks, etc. LOTS & LOTS MORE.

APPROX. 700 4X4 ROUND BALES TIM-GRASS MIXED HAY IN 3 LOTS.

AUCT. NOTE: Brightstone is discontinuing its operation at Buckhorn, Many items super nice, plan to attend. Sale order starting on Shop tools & small items, big machinery approx 12 noon.

TERMS: Cash or good Pa check day of sale. Out of state buyers must have current bank letter of credit guaranteeing funds, Addressed to Brightstone Auction. Nothing removed until settled for.

Conducted By
Penn Valley Auction Co.
SALES MANAGERS & AUCTIONEERS
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Now In Our 2nd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1968

SELLERS, BRIGHTSTONE FARMS
for info call Mark @ (717) 387-1134

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

AUCTION SALE

500 KITCHEN CABINETS, COUNTER TOPS, PATIO DOORS, WINDOWS, SIDING, ENTRANCE DOORS, ROOFING, VANS, TRUCK, GMC JIMMY, CAR

TUESDAY, JANUARY 28 - 10 A.M.

ON PREMISES

1825 E. BOSTON AVE., PHILA, PA

500 KITCHEN CABINET, COUNTER TOPS, PATIO DOORS, WINDOWS, SIDING

500 Kitchen, Base & Wall Cabinets, Vanities, Vinyl & Wood Replacement Window, Octagon & Bow Windows, Pre-Hung Exterior & Interior Doors, Pine, Storm & Steel Doors, Roofing Shingles, Vinyl Siding

VANS, TRUCKS, GMC JIMMY, CAR

Trustee Sale in Bankruptcy Case No 121/95-16961/GMB, Trustee Steven R Neuner, Debtor Sechler Foods, Inc 1989 White Ford Club Wagon & 1990 Tan Ford Econoline, 1986 Ford F-250 Stake Body, 5 8 Liter Engine, 4 Speed, 1991 GMC Jimmy 4 x 4 V-8, Automatic, 1990 Hyundai Excel, Sunroof, Automatic, 4 Cyl , Power Steering & Power Brakes

TOOLS, CHANDELIERS, SHOWERS, TOILETS, ETC.

Drill Press, Air Compressor, Pipe Cutter, Pneumatic Tools, Hand Tools, Welders Craftsman 12" Radial Arm Saw, B & D Band Saw, Skil Circular Saw, Sander, Ceramic Tile, Tub & Shower Stalls, Surrounds, Bases, Delta, Moen & Kohler Kitchen Faucets, Car Radios, Entertainment Centers, Consumer Electronics, Humidifiers, Well Pump, Ceiling Fans, Valves Switches, Meters, Septic Tanks, Sinks, Toilet Tanks, PVC Corners, Elbow Fittings, Copper Tubing, Pipe Insulation, Strapping Furnaces, Freezer, Refrigerator, Caulking, Bostitch, Coil Nails, Grip Rite Finish Nails, Vacuum Cleaners, Stack Chairs, Gas Fire Place, Inserts, Brass & Crystal Chandeliers, Canvas Tote Bags, Heil Coils, Treadmills, Tripods, Brick Molding, Industrial Rubber Gloves, Uniform Work Shirts, Children's Bedroom Furniture.

INSPECTION. MONDAY, JANUARY 27 from - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED (MINIMUM $100.00)
10% BUYER'S PREMIUM

Established in 1834
COMLY Auctioneers
WM F COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
TOLL FREE 1-800-883-2665
PA Auctioneers License No. RY000087-L

ABSOLUTE AUCTION

SURPLUS OFFICE FURNITURE

FROM VARIOUS COMPANIES AT AMERICAN VAN & STORAGE CORP.,
900 Interchange Blvd., Interchange Business Park, Newark, Delaware (Across from DuPont Stine Haskell Research Center on Elkton Rd. at Routes 2 & 4)

SAT., FEB. 1, 1997
at 10:00 a.m.

"STEEL CASE" metal office furniture to include 50 professional 30"x60" desks, 50 matching credenzas, 50 managers 36"x72" desks, matching overheads & credenzas, bookcases & shelving, lateral files, 4 and 5 drawer metal files. "STEEL CASE" wood desks, tables, executive secretary work stations, 12' conference table, 12 conference chairs, 100 secretary chairs, 100 guest chairs, 100 various office chairs, various computer tables, executive desks & chairs, side tables & more. Approx. 1,000 items to be sold. This furniture is in very good condition; some is new.

INSPECTION: Friday, Jan. 31st, Noon - 3 p.m. & Sat. morning from 8:00 a.m.

TERMS. Cash or credit cards. 10% buyers premium. Payment in full at time of sale Immediate removal.

RUDNICK ASSOCIATES, AUCTIONEERS
(302) 764-3347

Public Auction

Wednesday, February 26, 1997

9:00 a.m. **9:00 a.m.**

Mules, Horses, Heifers, Farm Equipment & Household Goods

Directions: From Quarryville take 472 South through Drywells Cross Rd. to sale on left or 4 miles North of Kirkwood to sale on right.

20 Heifers 20
8 Breeding Age Heifers
5 Bred Heifers Due in May
6 Calf to Breeding Age

These Heifers are sired by United Nick-et Bull whose dam had 39,850 lbs of milk and 1285 fat in 365 Days.

Milking Equipment

625 gal. Girton milk tank, 3 - Surge Milkers, Sputnick, strainers,

Horses & Mules

5 Mules, 2 Draft Horses, 2 yr old & 4 yr old saddlebred colts (Halter Broke), 1 pair 7 yr. old Jack Mules (work anywhere), 9 yr. old sorrel Molly Mule, 1 pair 9 yr. old Black Jack mules (work anywhere)

Horse Related Items

Open Buggy (good condition), 9 set Front gears, 9 Bridles, 10 collars, Driving harness, 1, 2, 3, 4, 5, & 6 Horse Hitches.

Farm Equipment

8 ft. Brillion Alfalfa seeder (good condition), New Holland 456 mower with Kohler engine (good condition), International #9 Mower, 273 Baler with Wisconsin engine (good condition), New Holland Super 68 Bale with Wisconsin engine, New Holland 402 crimper, Grimm Hay tedder, Farm Hand Wheel rake, New Holland 256 rake, 2 - Flat Wagons 1 with side Boards and Corn Chute, 471 Detroit Diesel engine with Pulley & PTO rebuilt 2 yr. ago, New Idea 325 2 row corn Picker with 12 roll Husking Bed, International #56 4 row corn Planter, 2 row International corn Planter, McCormick Deering corn Binder with long elevator, McCormick Deering ground Driven corn Binder, #9 silage cutter (good condition), 5 ft. Brady fodder chopper, gravity Bin on gear, Ontario Grain Drill, John Deere 24 Blade Disc (good condition), 8 row field sprayer, Adds Drill Press, 32 ft. Little Giant elevator, Concrete Mixer, John Deere 10 ft. spring tooth harrow, John Deere 9 ft. spring tooth harrow, 6 ft. spring tooth harrow, shovel harrow, John Deere 1 row cultivator, 4-fore carts 2 with Auto turn, 9 ft. Brillion cultipacker, 8 ft. spike harrow, New Idea 12 A Manure Spreader, Allis Chalmers B engine, 12 hole round hog feeder, round Hay feeder, 24 ft. Bartville hay rack on wheels, 2 - 150 gal. fuel tanks with pump, 275 gal. water tank on Trailer, 1800 gal. Poly tank, Lazy Susan lath Holder, Tobacco ladders on gear, 3 Minnich Tobacco presses, 4,000 Tobacco lath, Tobacco shears & spreader, 1 Bottom Oliver Trailer Plow, 2 Bottom Trailer Plow, Few Tools, Portable Butcher Furnace

Household Goods

Old hand grained china hutch, oak bed, washstand, rag carpets, oak washstand with Towel rack, drop leaf table, small desk, wardrobe with drawers, 2 rockers, old Plank Bottom chairs, Black 30 in. Roper Gas stove, Brown 30 in. Kaloric Gas Stove, 24 in. gas stove, King wood or coal stove, 24 in. Deep D.S. wood stove

Terms by
Jacob S. & Mary Glick
841 Kirkwood Pike, Quarryville, Pa.

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

SAT. FEB. 1 - 9AM Warehouse & Store Equipment and Excess Inventory, 3 Automobiles. Old Scotland, Rd. Scotland, PA. Take I81 to Exit 8, Turn Left onto Old Scotland Rd., Go 1/2 Mi. to Auction. Brian J. McGinn Auctioneer.

SAT. FEB. 1 - 9AM 25 Year Private Collection of Mantel, Shelf & Wall Clocks. Al Starr Fireman's Building, Willow Street, PA. Dir: Rt. 272 North Directly Behind Willow Street Fire Hall. Sale for: Melvin & Alta Shenk, Anna Fagan Est. Miller & Siegrist Auctioneers.

SAT FEB. 1 - 9:15AM Household 1 Mi. West of Mechanicsburg on Rt. 114, Turn onto Texaco Rd., 1 Mi. to Auction. Estate of Florence G. Sponsler. Chuck Bricker Auctioneer.

SAT. FEB. 1 - 9:30AM Contractors Tools, Vehicles. 411 Yerkes Road, King of Prussia, PA. Directions: Exit 24 of PA Tmpk to Rt. 202 North Then 2 Mi. to a Right Turn (At 8th Traffic Light) onto Henderson Road Then 1/2 Mi. to a Left Turn onto Church Road, then 1/10th Mi. to Sale Center on Your Right. Corner of Chuch and Yerkes Roads - Watch for Sign Out Front. Peco Energy and Area Contractors. Vilsmeier Auction Co., Inc.

SAT. FEB. 1 - 10AM Equipment Auction. Location: Newark Rd. Just Off Rt. 1 By-Pass at the Toughkenamon Exit, Halfway Between Avondale & Kennett, PA By Order of Richard & Rocco Manfredi. Jeffrey E. Whiteside & Harry W Whiteside Auctioneers

SAT FEB 1 - 10AM Complete Farm Machinery, 8 Tractors, Lawn Mowers & Shop Tools Dispersal at the Horse Farm Along Rt. 80 in Buckhorn, PA. Sellers Brightstone Farm. Fraley Auction Co

SAT FEB 1 - 10AM Tractors, Trucks, Combines, Farm & Lawn & Garden Equipment & Misc Location: Walters Farm, 8 Mi. South of Dover, DE on US 13 Just North of Canterbury Light. Sam Walters III Auctioneer.

SAT. FEB. 1 - 10AM Antiques, Early & Modern Furniture, Glassware, Collectibles & Household Goods. Located At Gap Fire Hall, Pequea Ave , Gap, PA. From Rts. 30 & 41 in Gap, Take Rt. 30 West to Pequea Ave. (First Left), Turn Left to Auction on Right, 1 1/2 Mi. East of Lancaster, 10 Mi. West of Coatesville, Watch for Sign! Viola Lawerence Estate. Barr Davis Auctioneers

SAT. FEB. 1 - 10AM Tractors, Hay/Forage Equip., Truck, Misc. 11203 Stonewall Road, Shippensburg, PA Exit 10 Off Interstate 81 (Shippensburg Exit) to Rt 11 South Through Town Make Right onto Rt 533 (Orrstown Road) Go Approx 4 Mi. to Mongul Hill Rd on the Right, then First Right onto Stonewall Rd Owner Donald Wengert Terry Shetter & Kelley Shetter Auctioneer.

SAT FEB. 1 - 10AM Surplus Office Furniture From Various Co. At American Van & Storage Corp , 900 Interchange Blvd., Interchange Business Park, Newark, DE (Across from DuPont Stine Haskell Research Center on Elkton Rd. at Rt 2 & 4) Rudnick Associates.

SAT. FEB 1 - 10AM Mechanical Banks, Mobilia, Petroliana, Toys & Trains, Tools, Auto Parts, Hess & Texaco. Ridge Fire Co. Pavilion, Along Rt. 23, Between Phoenixville, PA & Rt. 100. Ted Maurer Auctioneer.

SAT. FEB 1 - 10AM 1 1/2 Story 3 Bedroom Home, Household Goods, Antiques and Collectibles. Snyder County (Mt. Pleasant Mills, PA.) Hassinger/Courtney Auctioneers.

SAT. FEB. 1 - 10:30AM Three Tractors, Combine, Farm Machinery. Located South of Hagerstown, MD Off I81 at Maryland Exit #1, West Through Williamsport, MD on Rt. 68, Left on Bottom Road, 1 1/2 Mi. to 15106 Bottom Road (Watch for Signs) C.M Miller Owner. Robert C Mullendore Auctioneer

SAT. FEB 1 - 2PM Warehouse & Store Equipment, Excess Inventory W Garfield St , Shippensburg, PA Take I81 to Exit 9, Take Rt 696N Turn Left onto S Fayette St. to W Garfield St Biran J. McGinn Auctioneer

SAT FEB 1 & SUN FEB 2 - 9AM - 5PM 1st Annual Cabin Fever Expo Model Engineering Exhibition Leesport Farmers Market, Rt 61, Leesport. Gary Schoenly 1-800-789-5068.

MON. FEB. 3 - 10AM Cook and Caterer's Auction Ballroom Full of Professional Cooking & Baking Equipment. Quality Inn, 2363 Oregon Pike, Lancaster, PA Mark Baranowski Auctioneer.

MON FEB 3 - 10:30AM Airville (York Co) Penna Sweet Spring Farms Dispersal of Potato and Grain Farm Equipment Pirrung Auctioneers, Inc.

TUES FEB 4 - Farm Machinery, Milking Equipment, Antiques Intercourse, Lancaster Co , PA. Owner: Samuel K. & Noami Stoltzfus. Petersheim Auctioneers.

TUES. FEB. 4 - 9AM Livestock, Crops & Farm Equipment. Located 1 Mi. South of Oxford, Chester Co , PA. Along Rt. 472. Owner Levi M. Fisher. Diffenbach Auct. 393-4464.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. FEB 4 - Fed Cattle Sale. Carlisle Livestock Market, Inc (717)249-4511.

TUES FEB 4 - 11AM Farm Equipment, Trucks, Dump Trailer From Quakertown Travel E on Rt 313 Toward Dublin Approx 5 Mi to 1st Traffic Light, Turn Left onto Old Ridge Rd Toward Bedminster, 2 7 Mi to Slotter Rd Turn Right Go 1 Mi, Turn Left onto Sweet Briar Rd, 3 Mi to Farm on Left, Box 972, Bucks Co, PA For Jim & Sara Ryan Ralph Zettlemoyer Auctioneer.

WED. FEB. 5 - Lumber & Building Material Sale. 109 N Maple Ave, Leola, PA Wolgemuth Auction.

WED FEB 5 - 9AM Mules, Farm & Milking Equipment, Crops, Antiques & Household Goods Location: From Quarryville Take 372 East (Approx 4 Mi to Hollow Rd South to Sale on Right Or From 896 & 372 Intersection Take 372 West to Hollow Road. Left to Sale on Right Terms by Henry B. Smucker. Mel Hoover Auctioneer.

WED. FEB. 5 - 9AM Full Line of Horse Drawn Farm Machinery, Draft Horses, Holstein Heifers, Hay, Ear Corn, Milking Equipment, Sputnick, Open Buggy, Few Household Goods, 397 Running Pump Rd., Shippensburg, PA Auction Held on the Farm in Cumberland County, PA. 7 Mi North of Shippensburg, 4 Mi. West of Newville, 6 Mi. East of Newburg, From Rt 11 Go North on Oakville Rd. to Oakville, Turn Left onto Mud Level Rd., 1st farm Left Petersheim Auctioneers.

WED. FEB 5 - 10AM Full Line of Farm Machinery, Some Barn Equipment and Shop Tools. 2 Mi. West of Mifflinburg, Union Co, PA. Sale for Chris S. Stoltzfus. J. Omar Stolzfus & Leon Kurtz Auct. 717-529-6301.

WED. FEB 5 - 10AM Farm Equipment & Trailer. 7701-D Hollow Rd, Located North of Rt. 40 Alternate, East of Middletown, and South of Rt 40 Follow Sale Signs. William C. Kepler Owner Delbert Null, Marvin Curtis, Trout Auctioneers, Inc Auctioneers

WED. FEB 5 - 10AM Full Line of Farm Machinery, Barn Equipment & Shop Tools Union Co., PA At Mifflinburg, Take Rte 45 West Thru Town to First Road Left (Swengel Rd), to First Left (Sunset Dr), To Farm on Right Sale Conducted for Chris S Stoltzfus. J. Omar Stoltzfus and Leon Kurtz Auctioneer.

WED. FEB 5 - 2PM Antiques, Household Goods, Antique & Modern Tools, Guns & Ned Smith Prints Sale to be Held at the Horst Auction Center Located at the Corner of Rt 322 and Durlach Road (Approx. 2 1/2 Mi West of Ephrata) Ephrata, Lancaster Co, PA Sale for Paul M Snader & Beulah Wingenroth T Glenn Horst Auctioneers

WED FEB 5 - 6 30PM Winross, Trucks & Toys Located at 100 W Jackson St, New Holland, PA A & C Diffenbach Auction Inc.

THURS FEB 6 - 6 Draft Horses, 30 Head Holstein Heifers, Full Line of Farm Machinery, Milking Equipment 896 S. Of Strasburg Eli S & Rachel Esh Petersheim Aucts

THURS FEB. 6 - 9AM Forklifts & Air Compressors, Misc Shop Tools, New Crafts & Furniture, Lawn Furniture, Household Goods, Woodworking Packaging Supplies. Terms by A B.C. Woodcraft, Daniel G. & Emma Beiler Mel Hoover Auctioneer.

THURS FEB. 6 - 11AM Swartz Bros. Complete Milking Herd & Bred Heifer Dispersal (85 Holsteins) & All Dairy Equipment on Farm 4 Mi. N. of Muncy PA Near the Mall. Owners: Rodger & Owen Swartz. Fraley Auction Co.

FRI. FEB. 7 - 9AM Horses, Dairy Cattle, Machinery and Some Household. Located in Mifflin Co., 4 Mi. South of Belleville, PA., Turn East Off Rt. 655 onto Waynesburg Road, 1 1/4 Mi. to Farm Lane. Mr & Mrs. Kore E Peachey Mark Glick Auctioneer

FRI FEB 7 - 10AM Horses & Mules New Holland Sales Stables, Inc. 101 W Fulton St, New Holland, PA

FRI. FEB 7 - 2PM & SAT FEB. 8 - 9AM Fine Antique Furniture, American & PA German Folk Art, English & Continental China, Glassware Redware, Decorated Stoneware, Primitives, Prints and Paintings Horst Auction Center, To be Held at 50 Durlach Rd. (Corner of Rt 322 & Durlach Road, Weest of Ephrata) Ephrata, Lancaster County, PA T Glenn Horst Auctioneers.

SAT. FEB. 8 - 9AM Farm Equipment 388 Glenbrook Road, Leola, PA 17540. Terms by: Ivan Nolt. Mel Hoover Auct.

SAT. FEB. 8 - 9AM Tractors & Farm Equipment. Located 7 Mi. South of Martinsburg, WV Or 14 Mi. North of Winchester, VA off Interstate 81, Take Exit #5 (Inwood) Route 51 East Approx. 3 1/2 Mi. East of Inwood, WV Turn Right at Shutt's Cash Grocery, .2 Mi. to Sale. Edgar A. Bohrer, Sr Sale Manager & Edgar A Bohrer, Jr. Auctioneer

SAT. FEB. 8 - 9AM Antiques, Collectibles, Furniture, Spode China, Fine Old Linens & Quilts, Tools, Bottles, Pressed & Pattern Glass. Al Starr Fireman's Building, Willow Street, PA Dir Rt. 272 North Directly Bheind Willow Street Fire Hall. Sale for Mildred S. Eisenhower Est. Moedinger & Wantz Estates. Miller & Siegrist Auctioneers

SAT FEB. 8 - 9AM Automobiles, Toys, Advertising, Literature, Signs. To be Held at. Gouglersville Fire Co. (Banquet Hall), Just Off Of Rt. 222 & Mohn's Hill Road, Reading, PA. (5 Mi From the PA Turnpike Reading/Ephrata Exit 21) Pennypacker-Andrews Auction Centre, Inc

SAT. FEB. 8 - 9:01AM Old Fashioned Country Auction. Farm Machinery, Antiques, Collectibles, Household, 100's Tools, Lathe, Shop, Farm, Mechanical, Woodworking Tools, (22) Guns + 100's Reloading Supplies. Punxsutawney Road (4) Mi. South of Punxsutawney, PA on Hwy. at 36. to Cloe, PA. See Auciton Signs Off Rt. 36 - 1/2 Mi.t o Site. Joseph P Zufall. Reed Auctioneers.

SAT. FEB. 8 - 9:30AM Woodworking Equipment, Household Articles & 1972 Chevy Pickup w/Utility Boxes and Dump Bed. Leitersburg Maryland. From the Late F.C Barnes, Building Contractor J.G. Cochran Auctioneer.

SAT. FEB. 8 - 10AM 4 Tractors, Case IH 1440 Axle Flow Combine, Complete Line of Modern Farm Machinery. 2041 Feeser Rd., North, Taneytown, MD 21787. John & Bonnie Speak. Robert C. Mullendore Auctioneer.

ESTATE AUCTION

SAT., MARCH 15

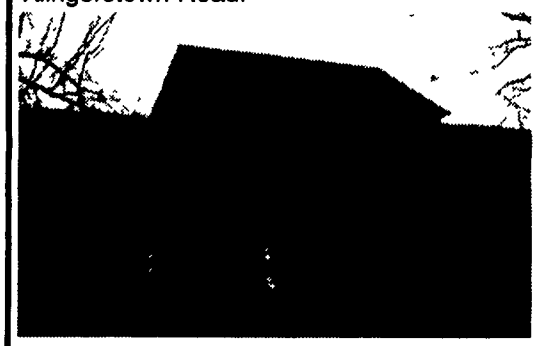
at 9:00 a.m.

190 Acres - 2 Farms

2 Miles East of Rt. 225 at PILLOW, along the PILLOW to KLINGERSTOWN Road. 40 Miles NE of Harrisburg; 20 Miles south of Sunbury in Jordan Township, Northumberland County, PA

MAHANTONGO VALLEY, JORDAN TOWNSHIP FARM 69 ACRES, more or less

approximately 53 Acres Tillable, balance Wooded & Pasture Land; Small stream; Frontage on both sides of the Pillow to Klingerstown Road.



4 - Bedrooms; Bath; Oil Hot Water Heat; Bank-type Barn; Lg. Block Building that would make a great workshop, check it out! **SCHWABEN CREEK VALLEY, WASHINGTON TOWNSHIP FARM 121 ACRES, more or less** approximately 85 Acres Tillable, balance Wooded and Pasture Land; Small Stream; Frontage on both sides of Shaffer Road. This farm does not have buildings. The farm is located approximately 3 miles East of **RED CROSS.** From Rt. 225 at Red Cross turn East toward Rebuck, go 1-1/2 miles to 1st road right just past Rebuck Farms, go South 1 mile To Shaffer Road, and East to 1st Farm. (watch for auction signs.)

PERK APPROVED 1 ACRE BUILDING LOT 201 Ft.x234 Ft. at the East side of The Jordan Township Farm, fronting on the North side of the Pillow to Klingerstown Road. Building lot is the property of James C. Harner and Joan E. Harner, daughter of the late Edna M. Strohecker.

FOR INSPECTION CALL: 717-896-8926 or 425-3450 or 425-3313

INSPECT NOW, ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms & conditions to be announced when real estate is offered at 12 NOON.

NOTE: All real estate will be offered at the Jordan Township Farm site!

FULL LINE HOUSEHOLD FURNISHINGS
ANTIQUES & COLLECTIBLES
OTHER PERSONAL PROPERTY

ESTATE OF EDNA M. STROHECKER

Terry G. Strohecker, Steve J. Harner ad Elwood R. Strohecker, Co-Executors
William Harvey Wiest, Esq.
Wiest, Wiest, Saylor & Muolo

DEIBERT MIKE, REALTOR & AUCTIONEER, AU1599-L
GEORGE, REALTOR & AUCTIONEER, AU209-L 717-425-3313

Notice of

PUBLIC AUCTION

Sat., February 22, 1997

9:00 AM

Tractor & Machinery Sale Begins 11:00 AM

SCHAPER BROS. 23rd ANNUAL CONSIGNMENT SALE

of Tractors, All Kinds of Farm Equipment, Lawn and Garden Equipment, Shop Tools, Light Industrial and Construction Equipment.

TURN UN-USED EQUIPMENT INTO CASH

GOOD QUALITY EQUIPMENT ONLY!!!

Consignments are now being accepted. All vehicles and equipment that warrant advertising should be in 15 days prior to sale.

SCHAPER BROS. RESERVES THE RIGHT TO REFUSE ANY ITEM

PICK UP AND DELIVERY AVAILABLE

WOLGEMUTH AUCTION SERVICE
Dennis #2357 (717) 656-2747
Bob (717) 665-6684

LOCATED
Vineland-Bridgeton Pike (Route 56)
(West of Rainbow Lake) Pittsgrove Township, NJ.

FOR FURTHER INFORMATION
CALL (609) 455-1640

TERMS: CASH

ABSOLUTE AUCTION

TUES., JAN. 28, 1997

10 A.M.

2501 E. ONTARIO ST., PHILA., PA
COPIERS • COMPUTERS • PHONE, FAX & MAILING MACHINES • NEW STATIONARY SUPPLIES & OFFICE FURNITURE

AUCTION FOR AN INTERNATIONAL FORTUNE 500 LEASING COMPANY, ET AL

140+ COPIERS: AB Dick, Canon, Copystar, Gestetner, Harris-3M, Konica, Lanier, Minolta, Mita, Monroe, Panasonic, Ricoh, Risograph, Royal, Savin, Sharp, Toshiba, Xerox & others w/cabinets, sorters, finders, menu readers, feeders, handlers, stackers, staplers, some color, supplies.

PHONE, FAX & MAILING MACHINES: Omega, Telrad, Macrotel, SRX, Meridian, Intertel & other phone systems. 15+ Sharp & Ricoh plain & other fax machines. Alcatel, Pitney Boxes, Detecto, DIGI Postal, Friden & other mailing systems w/stackers, folders, scales, bursters, etc. Star envelope printer.

COMPUTERS & PRINTERS: (9) Compuadd lap tops; Macintosh powerbook, Canon, IBM, Queme, Gateway, Hitachi, Goldstar TTX, DTK Sceptre, Applied Voice Technology & other computers in 386+, Tower, PC's, etc. Epson, Okidata, Panasonic, IBM, Memorex Telex, Canon, HP, Apple, Laser jet and other printers.

OFFICE ACCESSORIES: Panasonic word processor; UPS; Panasonic, IBM, & Brother electric typewriters; Panasonic, Casio cash registers; overhead projectors; Beseller colorhead; Hayes & other modems; computer programs and accessories.

VARIETY OF NEW PACKAGED STATIONARY; OFFICE FURNITURE, FILE CABINETS & EXECUTIVE & SECRETARIAL CHAIRS

TERMS: Cash/approved check. Visa/MC/AMEX/MAC. 25% Deposit at knockdown, full payment day of sale. 10% Buyer's Premium.

INSPECTION: Monday, January 27, 11 a.m. to 2 p.m., & 8:30 a.m. day of sale.

BARRY & BLOSBERG INC
AUCTIONEER/APPRAISER
AU-1487-L
2501 E. Ontario St. / Philadelphia, PA 19134
(215) 425-7030 Fax (215)425-7039

3rd Annual

Machinery Consignment Sale

at Cumberland Valley Produce Auction

Thurs., March 6, 1997

at 9:30 a.m.

Located: In Cumb. Co. Ship., Pa. Just off Rt. 11, on Koser Rd. Watch for signs.

Consignments wanted for this sale

Any Kind of farm machinery or related items sold on commission.

For More Info. call 717-530-5007-776-4602

Lumber & building supplies welcome, no household items, Junk items or Junk Tires. Only good tractor tires will be sold.

Auction mgt. reserves right to reject any items.

No equipment sold with leins.

Call for more info. 717-530-5007 or 776-4602

"Horst Auction Center"

PUBLIC SALE

Fine Antiques, Household Goods, Collectibles & Tools

WED., JAN. 29, 1997

at 2:00 PM

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 and Durlach Road (approx. 2 1/2 miles west of Ephrata) Ephrata, Lancaster County, PA

FURNITURE: **Fine Repro Pine Dutch Cupboard** (w/Rat Tail Hinges, Made By John Shelley); Pine Bakers Cabinet; **Oak** - Fine Ext Table (w/Ornate Legs); Set of "T" Back Chairs; Bonnet Chest; Washstand; **Butcher Block;** Office Desk; **Fine Hoosier Kitchen Cabinet;** Boyertown Coal Kitchen Range; Arm Rocker; Ladderback Rocker; Antique Bedroom Suite; **Cherry** - Fine Bedroom Suite; Fine Dining Room Suite; Pine Bedroom Suite; Mod Walnut Bedroom Suite; Mod Oak Bedroom Furniture; Maple Breakfast Set; Box Spring & Mattresses; Hide-A-Bed; Sofa; Lazy Boy; "Clayton Markus" Chairs; Card Table; Iron & Wood Lawn Swing; Spring Chairs; Wood Chest; Wood Butter Churn; School Desks; Child's Rocker

APPLIANCES: Side x Side Refrigerator; Maytag Washer & Dryer; Freezer; Microwave; Sewing Machine (Oak Cabinet); 2 Color T.V.; Air Conditioner; Sweepers; Cookware; Iron Fry Pans; Cameras; **Antique Kerosene Hanging Light;** Lamps; Coffee Grinder; Cash Registers; Plated Coffee Pot; Iron Kettles; Flat Irons; Apple Peeler; Slawboards; **Clocks** - Gilbert & Waterbury; Ingraham Calendar Wall; Ingraham Schoolhouse; Ansonia & Sessions Mantel; Seth Thomas; **Edison Cylinder Phonograph;** Victor Table Top Victrola; Columbia Cylinder Phonograph

CHINA & GLASSWARE: Bluebird; Blue Willow; Halls Teapot & Bowls; Set of Imperial China; Set of Kaysons China; Crocks & Jugs; Teapots; Cookie Jars; Roseville; China Miniatures; Occupied Japan; Pfaltzgraff Shakers; Blue Collector Plates; Pressed & Pattern Glass; Lg. Punch Bowl; Depression Glass; Kitchen Cabinet Jars; Kerosene Lights

LINENS: Fancywork; Braided Room Rugs; Baskets; Fisher Price Toys; Prints; Games; Books; Postcards; Magazines; Lincoln Assassination Newspaper; 5 Gal. of Pennies

TOOLS: Wheel Horse Lawn Tractor; Ladders; Lawn Cart; Power Saw; Axes; Adze; Hay Hooks; Hand Tools; Rubber Tire Wheelbarrow; Iron Kettle; Coal Bucket; **Wooden Wheelbarrow;** Wooden Push Cart; M.B. Young Shaking Fork; Wooden Rake; Platform Scales; Hanging Scales & Beam; Fishing rods; 14' Alum. Boat; Elec Motor; Iron Trough; Wooden Boxes & Crates; Orchard Baskets; Camping Equipment; Lantern.

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

Sale For
LEONARD WORDEN ESTATE
JOHN M. BECKER

HORST AUCTS. AU439L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY; FIREARMS AND YARD EQUIPMENT

MON., JAN. 27, 1997

3:00 P.M.

MURRY AUCTION EMPORIUM
23 N. WATER STREET
LITITZ, PA 17543
717-626-2636 OR 717-626-8175
AU649L

FURNITURE: cherry hutch, cherry dresser, cherry chest of drawers, Waterfall bedroom suite, cedar chest, living room furniture, Horning extension, table and others.

APPLIANCES: Eureka cleaner, refrigerator, upright freezer, gas grill.

EQUIPMENT: Ariens FM828 and riding lawn mower, Ariens SRT rear-tine tiller, Ariens ST 2+2 deluxe 5 snow blower - all like new!!

FIREARMS: Mdl 760 243 Win-Rem game Maste w/scope, Rem mdl 31 16 ga shot gun, Batavia leader 12 ga -double barrel, Ranger 22 short/long single shot

ANTIQUES, COLLECTIBLES, GLASSWARE, & HOUSEHOLD GOODS

AUCTION FOR MR. & MRS. CHARLES MARTIN, et al

10% BUYER'S PREMIUM

AUCTION EVERY MONDAY - WE SELL ON COMMISSION

E.M. Murry Associates

LICENSE NO. 649-L
(717) 626-8175 or (717) 626-2636
FAX (717) 627-6757

23 North Water Street
Lititz, Pennsylvania 17543
APPRAISERS and ADVISORS

PROFESSIONAL AUCTIONEERS

WITMAN AUCTIONEERS, INC.

UNRESERVED AUCTION

From A Private Lancaster County Collection

CAST IRON & TIN TOYS - STILL BANKS - BOOKENDS CAST IRON DOOR STOPS

Saturday, Feb. 1, 1997

9:00 a.m.

Inspection: 7:30 a.m.

"INSPECTION OF ITEMS - AUCTION DAY ONLY!!"

To Be Held At: The Gathering Place, 6 Pine Street, Mt. Joy, PA (Lancaster County)

Extremely Rare Cast Iron Hubley Racer With Driver Having 12 Operating Cylinders, Stamped 1938 & #1 On Base. Hubley Mfg. Co. Embossed Lettering On Tires. 11" Overall Length.

Auction Will Feature: A Collection Of Hubley Doorstops - Hubley Horses - Hubley Die-Cast & Cast Iron Toys - Arcade - Friction Cars - Marx - Chein - Pressed Metal - Wyandotte - Kingsbury - Hess - Ertl - Farm Related - Winross - Trucks - Matchbox - Hot Wheels - Nylint - Cast Iron Still Banks - Pairs Of Bookends

"This Auction Will Have Toys Mint In Box Along With Mfg. Original Tags." Make Plans To Attend This Exciting Event.

For Brochure #1, Contact Auction Company

NO TELEPHONE BIDS ACCEPTED.

ABSENTEE BIDS WILL ONLY BE ACCEPTED AFTER INSPECTION OF ITEMS HAS BEEN DONE.

10% Buyer's Premium Will Be Applied To All Purchases.

TERMS: Full Payment Is Required Day Of Auction. Cash, Travelers Checks Or Approved Check With Current Bank Letter Of Guarantee. NO EXCEPTIONS!! U.S. Funds Only.

Auction Conducted By:

Witman Auctioneers Inc.
Auctioneers, Appraisers and Liquidators
Jay M. Witman, AU-001127-L
Luke R. Witman
657 Fruitville Pike
Manheim, PA 17545
(717) 665-5735 (717)664-2737 Fax

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 8 - 10AM Complete Woodworking Shop & Wood Tools of the Late Randy Bartlow (Lifetime Hobby Everything Clean) On Premises 18 S. Washington St., Muncy, PA. Owner: Dorothy Bartlow. Fraley Auction Co.

SAT. FEB. 8 - 10AM Antiques, Housewares, Etc. 11202 Baltimore Pike, Nottingham, PA. Jeffrey E. Whiteside Auctioneer.

SAT. FEB. 8 - 10AM Real Estate, New & Used Sweepers & Sewing Machines. Parts, Cars, Household Goods. At: 1003 E. Market St., York, PA. Dean Lau Sr. Estate. Gilbert & Gilbert Auctioneer.

SAT. FEB. 8 - 11AM Farm Machinery, Horses, Mules, Loc: 1361 Byerland Church Rd. Willow Street, PA. Take Rt. 272 South of Lancaster 7 Mi., Turn Left onto Byerland Church Rd. to First Farm on Left. Or Take Rt. 222 South of Lancaster, Bare Right onto Refton Rd. go to 1st Road Right, Smithville Rd. 1 Mi Bare Right onto Byerland Church Rd. to Farm on Right Terms by: Samuel B. King, Aucts. Kreider, Kline & Good.

TUES. FEB. 11 - 10AM Mules, Farm & Milking Equipment Located: At 380 Bell Road, Christiana Take 896 South of Strasburg to Nine Points Turn Right on Noble Rd. to 1st Rd. Left (Bell Rd.) Proceed 2 Mi. to Sale on Right. Terms by: Henry K. & Emma Mae Stoltzfus. Mel Hoover Auctioneer.

TUES. FEB. 11 - 10AM Modern Farm Equipment, Trucks, Llamas, 5th Wheel Wagons, Horse Equipment, Misc Exit off Rt 22 in Easton, PA at the 13th St Exit, Go N on 13th St One Block to Traffic Light, Turn Left onto Bushkill Drive, Go 3 Mi. Toward Tatamy to Upstream Farm on the Right For: Upstream Farms. Ralph Zettlemoyer Auctioneer.

WED. FEB. 12 - Farm Equipment & Mules. 1373 Beaver Dam Road, Honey Brook, PA. Terms by: Daniel K. & Anna Kauffman. Mel Hoover Auctioneer.

WED. FEB. 12 - 9:30AM Farm Equipment & Related Items. Located Just South of Elizabethtown, Lancaster Co., PA. 1739 Campus Road, From Rt. 283, Take Rheems Exit, Take Cloverleaf Road Approx. 1/2 Mi To Schwanger Road, Turn onto Schwanger Road, Go 4/10 Mi. to Campus Road, Watch for Signs. First Auction is By Order of the Turstee in Bankruptcy, Barry A Solodky Esq. Trustee in RE: Jay R. Hilsher. Following That Items for Mr. Paul Hilsher. E.M. Murry Associates

WED. FEB. 12 - 2PM Antiques, Household Goods, Antique Lamps & Tools Sale to be Held at the Horst Auction Center Located at the Corner of Rt 322 and Durlach Road (Approx. 2 1/2 Mi West of Ephrata) Ephrata, Lancaster Co., PA. Sale For. Bertha Conrad Estate and Sarah Eberly Estate. T. Glenn Horst Auctioneers.

THURS FEB 13 - 9AM Farm Machinery, Mules & Heifers Loc: 1324 Village Rd. Strasburg, PA. Midway Between Strasburg & Lampeter at Gun Museum. Terms by: Samuel & Rebecca Esch. Kreider, Kline & Good Aucts.

THURS. FEB 13 - 10AM Heifers, Horses, Corps, Farm Equipment. Direction: 30 & 41 Intersection Go South on 41 to Gaptown Clock Turn Right to Stop Sign Go Left (Mine Rd.) to 1st Rd. Left (Gap Rd) to Sale on Right. Terms by: Gap View Acres, Alvin L. & Lydia Beiler. Mel Hoover Auctioneer

FRI FEB 14 - Complete Dairy Herd Dispersal Shirleysburg, PA. Owner Joseph Druist. Sale Mgd. by Kling's Auctions, Inc. Landisburg, PA.

FRI. FEB. 14 - 9AM Farm Equipment, Tractors & Farm Supplies. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. FEB. 14 - 9AM Horses, Farm & Milking Equipment, Crops. Located at 266 Bell Rd., Christiana. Take 896 South of Strasburg to Nine Points Turn Right on Noble Rd. to 1st Left (Bell Rd) Proceed 1 Mi. to Sale on Right Terms by Samuel M & Rebecca Kauffman Mel Hoover Auctioneer.

FRI. FEB. 14 - 12NOON Dairy Sale. Rt 522 3 Mi East of Middleburg, PA , 5 Mi. West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc

FRI. FEB 14 - 1 30PM State Graded Feeder Pig Sale Carlisle Livestock Market, Inc. (717)249-4511.

SAT FEB. 15 - Farm Equipment, Crop Shippensburg, PA. For Mr. & Mrs. Carl Zimmerman. Andrew & Nevin Martin Aucts.

SAT. FEB. 15 - Machinery Consignment Sale, At Lebanon Valley Livestock Market. Rick Foreman Auctioneer.

FARM SALE

AUCTIONEERS:
Terry L. Shetter AU-002951L PH: (717) 264-3885
Kelly A. Shetter AA-002110L

SAT., FEB. 1, 1997

Beginning at 10:00 AM

11203 Stonewall Road
Shippensburg, PA

Exit 10 off Interstate 81 (Shippensburg exit) to Rt. 11 South through town make right onto Rt. 533 (Orrstown Road) go approx. 4 miles to Mongul Hill Rd. on the right., then first right onto Stonewall Rd.

TRACTORS: John Deere 3020 (Dual Hyd., Narrow Front End w/Koehn Cab & New Batteries); John Deere 4030 Dual Hyd. w/Weights (Good Rubber); John Deere 2020 (Gas w/48 Loader)

HAY/FORAGE EQUIP: John Deere 327 Kicker Baler; John Deere 1209 Haybine; New Holland 258 Hay Rake; Little Giant 36' Bale Elevator w/Corn Attachment; New Holland Model 450 - 3 Pt. Hitch Sickle Bar Mower; John Deere 5 1/2' Grass Pickup Chopper & 2 Row Corn Head - Model 3940; 2 Dion Silage Wagons (8 & 10 Ton Running Gear); Dion 545 Silage Blower; Hefty 18' Pipe Bale Wagon w/8 Ton Running Gear; 16' Wooden Hay Wagon w/Removable Sides; Flat Bed Wagon

TILLAGE EQUIP: John Deere 4 Bottom Plow w/16" Hyd. Reset & 3 Pt. Hook Up - Model F325; John Deere 12' Transport Disk - Model 110; Chattanooga 14' Transport Roller Harrow; John Deere 4 Row Corn Planter w/30" Row & Dry Fertilizer - Model 1240

TRUCK: 1974 Dodge 3/4 Ton Pickup, 318 Engine, 4 Speed, w/Cap

MISC: Martin Gravity Bin Wagon; John Deere 16A Flail Chopper; New Holland "V" Type Manure Spreader (925 Gal.) - Model 304; Work Saver Bale Fork; 5' Scrapper Blade; Drag Harrow; Cultipacker; Roller; Dump Rake; Horse Drawn Cultivator; Metal Calf Stalls; 4 Fiberglass Calf Hutches w/Wire Fence & Buckets; Metal Fence Posts; Anvil; Horse Drawn Score-Out Plow; Diesel Fuel Tank; Blower Pipe; Hay Fork; Set of 14.9-28 Tire Chains; Marquette Proto-Arc Generator Welder w/Kohler Engine; 10 Hp. Wheelhorse Tractor w/Snow Blower, Chains & Wheel Weights; Wagon Load of Misc. Farm Related Items; Etc.

TERMS: Cash or good check; no out-of-state checks unless approved by auctioneer or a letter of credit; sale signs will be posted; food stand reserved; not responsible for accidents. SNOW DATE: February 8, 1997

OWNER:
Donald Wengert
Ph. (717) 532-6733

31.1 ACRE FARM
SOUTHERN LANCASTER CO.
PUBLIC AUCTION
SAT., FEB. 15, 1997
AUCTION TIME 1:00 P.M.

Directions: From Lancaster route 272 South to the Buck, go west on Route 372 1 mile, on the corner of Route 372 & Penny Road. Providence & Drumore Townships, Lancaster Co., Pa.

1101 and 1109 Holtwood Rd., Holtwood, PA

Two 2 1/2 Story Houses

HOUSE #1: has eat-in kitchen, LR, FR, 2½ bathrooms, large washroom, 5 bedrooms, attic, large basement, electric & woodstove heat, storm windows, slate roof.

HOUSE #2: has kitchen, living room, dining room, enclosed porch, 3 bedrooms, full bathroom, full basement, oil hot water heat, vinyl siding, slate roof, 10'x16' storage barn.

31 STANCHION DAIRY BARN

36'x72' hip roof type with 2nd floor storage, milkhouse with 635 gal. Mojonnier milk tank, vacuum system, office.

40'x52' BANK BARN * 16'x50' SILO

36'x72' Implement Shed: Block & frame with separate garage and overhead storage, **4 large round corn cribs.**

* Never failing well
* Zoned Ag
* Mature shade
* Separate septic sys.
* Small pasture
* Circle driveway

NOTE: A nice farm setting with southern exposure and good producing soil. Ideal for hog, poultry or dairy operation. Additional 55 acres can be rented from present owners.

OPEN HOUSE: Saturday, Feb. 1st 1:00 PM to 3:00 PM
Saturday, Feb. 8th 1:00 PM to 3:00 PM
or by appointment, balance of farm can be seen anytime. For help to obtain financing, transportation or appointment call Aaron E. Martin, Auct. at (717) 733-3511.

TERMS: 10% down payment day of auction, balance at final settlement on or before April 1, 1997.

Auction By

LEE E. & JOYCE E. MUMMAU
800-411-5735

Attorney Michael P. Kane (717) 299-5251

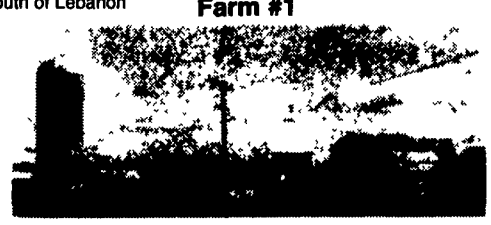
AARON E MARTIN AUCTION SERVICE
Professional AUCTIONEERING
410 West Church Rd.
Ephrata, PA. 17522
(717) 733-3511
AU-002280-L

ABSOLUTE PUBLIC AUCTION

TWO FARMS

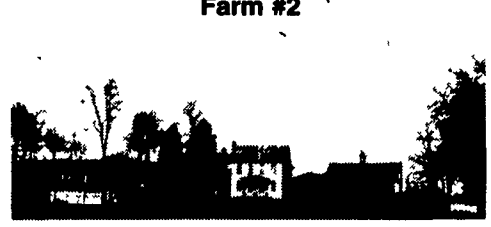
LOCATION: 705 Schaeffer Road Take Rt 419 approx 3 miles west of Schaefferstown to just beyond Keller Bros Ford or 5 miles South of Lebanon

Farm #1



REAL ESTATE: 48-1/2 acres M/L Limestone Farm with approx 40 acres tillable. Frontage on Rt 419 & Flintville Rd. **HOUSE:** 1853 dated Limestone double 2-1/2 sty. w/daylight bsmt. **MAIN SIDE** has country kitchen, living & family rms., laundry & 1/2 bath 2nd flr has 3 bdrms. & full bath, 18" window sills. **TENANT SIDE** has 1st flr kitchen, dining & living rms 2nd flr has 2 bdrms. & full bath. Full daylight bsmt & attic storage. Oil hot water bsbrd. heat **BARNS:** Limestone & frame bank barn 40'x74' w/attach pole building 30'x96' and corn barn w/bsmt 20'x60' stave silo & 70' bunk feeder **BLDGS.:** Detached 2 car garage & 3 story masonry & frame chicken house w/alum siding 1st flr has 3 garages & workshop Zoned agricultural

Farm #2



REAL ESTATE: 29-1/2 acres M/L Limestone Farm with approx 20 acres tillable. Frontage on Rt 419 & Flintville & Founderwhite Rds **MAIN HOUSE** is frame 2-1/2 sty. w/kitchen, dining & living rm , open stairway to 2nd flr. 2 bdrms. & full bath **REAR APARTMENT** has kitchen, dining & living rm., bath & 2 bdrms , full basement & attic, oil forced air heat. **TENANT HOUSE** is separate single raised ranch style w/2 bdrms , kitchen, living rm , laundry & full bath. 3 car gar in lower level. Oil forced air heat **BARNS:** Frame & stone 2 sty bank barn 34'x50' w/24'x84' addition w/attached block garage Separate frame barn 24'x34'

REAL ESTATE SOLD AT 1 PM. Both Farms sold at 705 Schaeffer Rd Site Terms 10% down, balance 60 days Inspection by appointment or Open House Sats , February 8 & 15 from 1 to 4 pm For details, terms, plotting of farms call Auctioneers at 717-733-1006 ,

NOTE: All bldgs in good state of repair Great opportunity to purchase S Lebanon Twp Farms w/additional rental income Farms will be sold at Absolute Auction regardless of price ***BLIZZARD DATE FEB. 25** **Auction held in Tent**

Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr. Auctioneers
Lic. #499-L 717-733-1006
Timothy D. Sheffey, Atty.

Terms By:
ETHEL M. KRALL ESTATE
LEROY G. KRALL ESTATE
Exc. Grace A. Warner (717) 838-2009
Exc. Fern L. Fahnestock (717) 665-6377
Exc. Joseph I. Krall (610) 589-2757

KLINE, KREIDER & GOOD
AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication.

SAT. FEB. 15 - Complete Holstein Dairy Dispersal & Modern Farm Machinery. Located Richfield, PA. Also Selling Same Time and Place Modern Farm Machinery for Warren & Nina Peachey. Bryan D. Imes Auctioneer.

SAT. FEB. 15 - Farm Equipment & Woodworking Equipment. 339 Clearview Rd., Lancaster. Owner: Ben Petersheim. Mel Hoover Auctioneer.

SAT. FEB. 15 - 9AM Nice Selection of Antique Furniture, Glassware, Quilts, Copper & Brass Items. Cochran Auction Complex From the Estate of Ruby Johns from Chambers, PA. J.G. Cochran Auctioneers.

SAT FEB 15 - 9AM Antiques, China, Glassware, Local Advertising, Cast Iron Pieces. Held at Al Starr Building, 2901 Willow Street Pike (Rt. 272 North), Willow Street, PA, Lancaster Co (Behind the Willow Street Fire Station) From a Private Collection Witman Auctioneers, Inc.

SAT. FEB. 15 - 9 30AM Horses 11AM Annual Spring Horse Sale at Belleville Livestock Market. Belleville, PA Mark Glick Auctioneer 717-935-2146

SAT. FEB. 15 - 10AM Farm Equipment Auction Tractors, Tillage, Haying and Dairying Equipment. Silver Spring Rd., Mt. Joy, PA Terms by. David and Robin Dum. Hummer & Waltz Auctioneers.

SAT FEB 15 - 10AM Real Estate, #60 N 3rd St, Oxford, PA. Jeffrey E Whiteside Auctioneer.

SAT FEB. 15 - 10AM Carpenter & Concrete Tools & Building Supplies, Trucks & Trailers. Directions: Take 472 to East Side of Lebanon at Herr's TV and Appliance Turn South on 15th St., West on King St, South on 14th St. 3/4 Mi to Sale Terms by M & G General Construction Gingrich & Hoover Auctioneering

SAT FEB 15 - 10 30AM Billman Complete Machinery Dispersal Located on Farm 6 Mi NW of Mill Hall, PA 6 Mi NE of Beech Creek 3 Mi N of Rt 150 Auction Arrows Off Rt 150 at the Winner's Circle Bar (Clinton Co) Owners Robert & Mary Billman Fraley Auction Co

SAT FEB 15 - 1PM 31 1 Acre Farm, Southern Lancaster Co Directions From Lancaster Route 272 South to the Buck, Go West on Route 372 1 Mi, on the Corner of Rt 372 & Penny Road Providence & Drumore Townships. Auction by Lee E & Joyce E Mummau Aaron E Martin Auction Service

SAT FEB. 15 - 1PM Valuable Real Estate 1218 Division Highway, Ephrata, PA, Earl Twp Dir Rt 222 North to Ephrata, Right on Rt 322, Just East of Hinkletown Menn Church Sale for Blia & Mai Vue Miller & Siegrist Auctioneer

MON FEB 17 - 11AM Cranbury, New Jersey Vernon Roszel Retirement Auction of All Late Model JD Low Hour Equipment (Blizzard Date Wed Feb 19) Pirrung Auctioneers

TUES. FEB 18 - Farm Machinery, Draft Horses, Milking Equipment Owners: John D. & Linda Lapp. Petersheim Auctioneers.

TUES. FEB. 18 - Farm Machinery & Tractors Location: Box 270, RD 2, Myerstown, Heidelberg Twp., Lebanon County, PA. Directions: From Schaefferstown Rt. 501 North Approx. 1/2 Mi. on Right Terms by: Irvin Z. & Esther S. Garmen. Kline, Kreider & Good Auctioneers.

TUES FEB 18 - 9AM Full Line of Horse Drawn Farm Equipment, 50 Head of Reg. Holstein Heifers, Dairy Equipment, 7 Mules and Household Goods, Antiques. Located at 427 Hess Road, Leola, 10 Mi. East of Lancaster, 2 Mi South of Rt. 23 Turn Off 23 on East End of Leola at Turkey Hill on Hess Road, Lancaster Co., PA Terms by: Amos B & Katie Lantz. John M Fry Pedigree. Robert E., Jeffrey R & Michael L. Martin, Randall L Ranck Auctioneers

TUES. FEB. 18 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. FEB. 18 - 9AM Horses, Farm & Milking Equipment. Location: 30 East of Lancaster or 30 West of Gap to Vintage Sales Stable Take Vintage Rd. South to 2nd Farm Left. Terms by: David S. & Pricilla Beiler. Mel Hoover Auctioneer.

PUBLIC AUCTION
Wolgemuth Auction
Formerly Goods Auction
109 N. Maple Ave., Leola, PA 17540

LUMBER SALE
WED., FEBRUARY 5, 1997
9:00 AM

200 Windows - Vinyl and Anderson; 150 Doors; Interior and Exterior Prehung Patio Doors, Sliders, French Doors; Skylights; Doors with Side Lites; Leaded Glass Doors; Doors With Oval Glass Bifold Doors; Vinyl Siding; Roof Shingles; Tar Paper; All Kinds of Trim and Molding; Porch Posts and Columns; 4 Tons of Galvanized Rails; Pole Barn Nails; Dry Wall; Plywood; Flake Board; Asbanite Kitchen Cabinets; Vanities; Door Latches; Panic Bars; Gable Windows; 5 Ft. Circle Windows; Ceiling Tile; Wash Bowls; All Different Sizes of Trussels; Trailer Load of Peg Boards, 2x4, 2x6, 2x8.

Wolgemuth Auction (2357)
Call Dennis
717-656-2947 Fax 717-656-6011

Next Lumber Sale March 5
Next Equip. Sale Feb. 26

PUBLIC AUCTION
OF
ANTIQUES, EARLY & MODERN FURNITURE, GLASSWARE, COLLECTIBLES & HOUSEHOLD GOODS
SAT., FEB. 1, 1997
• 10:00 A.M.

LOCATED AT: Gap Fire Hall, Pequea Avenue, Gap PA - From Route 30 & Route 41 in Gap, take Route 30 West to Pequea Avenue (first left), turn left to auction on right. 15 miles East of Lancaster - 10 miles West of Coatesville - Watch for sign!

★ANTIQUES, FURNITURE & APPLIANCES★

Stepback cupboard, grained blanket chest, 1891 blanket chest with drawers, stenciled blanket chest with drawers, stenciled blanket chest, jelly cupboard, china closet, old slant top desk with graduated drawers, slant top desk, walnut drop leaf table, marble topped chest, oak dresser, large chests of drawers, oak buffet and server, oak extension table & chairs, bench, 6 cane seated arm chairs, pressed back chairs, plank bottom chairs, cane seated rocker, old sofa, assorted chairs, coffee & end table, night stand, bookcase, dinette set, dining room table & 5 chairs, sofa, recliner, dry sink, sofa bed, dresser, desk, computer desk, highchair, plant stand, cedar wardrobe, single beds, white bedroom suite, 3 piece bedroom suite, assorted lamps, picnic table, patio chairs, T.V. cart, portable color T.V.s, microwave, Sony stereo set, C.D. racks & more.

★ANTIQUES, GLASSWARE, COLLECTIBLES & HOUSEHOLD GOODS★

Fine set of Limoge china, Limoge egg cups, cut glass, oil lamps, goblets, sherberts red cocktails, stemware, cruet, Lancaster souvenir cups, Japanese dishes, Austria cup & saucer, salt & pepper shaker, Corelleware for 8, assorted glassware, assorted pots, pans, kitchen utensils, costume jewelry, hatpins, Franklin Mint Civil War chess set, books, straight razors, sterling silverware, Rogers silverware, Dray Lancaster crate, Manhattan laundry basket from Lancaster, meat saw, mounted red fox, mirrors, pictures, frames, blankets, records, fans, heaters, bikes, scooter, skiis, exercise bike, toys, electric mower, reel mower, step ladder, hand tools & much more.

AUCTIONEER'S NOTE: Lots of fine early furniture and nice collectables. Don't miss this auction - More items to be added.

WEATHER NOTE: In case of a snowstorm, call Auctioneers at (717) 442-9221 from 8 a.m. - 10 a.m. day of auction for cancellation information. Snow date: Sunday, February 2, 1997 - 10 a.m.

PAYMENT TERMS: Payment in Full Day of Auction with Cash, Certified or approved Check. Auction

Auction Conducted For:
Viola Lawerence Estate
Westman, Clark, et al.

BARR DAVIS AUCTIONEERS

Stephen J. Barr
AU-002422-L
James S. Davis Jr.
AU-002421-L
Gap, PA 17527
(717) 422-9221

Plenty of Good Food Available.
Announcements day of auction take precedence over previous advertising.

TUES. FEB. 18 - 9:30AM Complete Dispersal of Vegetable and Grain Farm Equipment. Creamridge, (Monmouth Co.) New Jersey. R. Infante and Son. Pirrung Auctioneers.

TUES. FEB. 18 - 1PM Real Estate. At: 200 Hellam Street, Wrightsville, PA. Seller: The York Bank. Gilbert & Gilbert Auctioneers.

PUBLIC AUCTION
BILLMAN COMPLETE MACHINERY DISPERSAL
VALUABLE 151 ACRE FARM, FARM MACHINERY, 3 TRACTORS, DAIRY EQUIPMENT, SILOS, ETC.
Located on farm 6 miles NW of Mill Hall, Pa. 6 miles NE of Beech Creek. 3 miles N of Rt. 150. Auction arrows off Rt. 150 at The Winner's Circle Bar. (Clinton Co.)

SAT., FEB. 15, 1997
starting 10:30 a.m. w/wagon items

REAL ESTATE @ 1 P.M.
(OR IMMEDIATELY AFTER FARM MACHINERY)

Consists of 151 acre dairy farm, 90 acres tillable, 25 acres pasture, balance woodland - almost a mile of Twp road frontage on 2 sides Beautiful dairy barn w/40 comfort tie stalls, modern milkhouse, & heifer area. 30x44 corn crib - wagon shed Also lovely remodeled 9 room farmhouse, 6 bedrooms, vinyl siding, oil hot water heat, ready to move into This property zoned ag, in clean & green and located in a lovely setting, with never failing spring water A must see to appreciate To view this fine property call Rob @ (717) 726-6847 or call Auction Co. @ (717) 546-6907

REAL ESTATE TERMS: 10% down upon striking down, bal in 60 days Real Estate subject to immediate owners confirmation.

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#4 Muncy, Pa • Lic #RY71L • (717)546-6907
Now In Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1962

Owners,
ROBERT & MARY BILLMAN
(717) 726-6847
Retiring after a lifetime of farming.

PUBLIC AUCTION
VAL. REAL ESTATE, WOODWORKING EQUIPMENT, ETC.
on premises at White Deer Woodcraft, 7 miles S. of Williamsport, Pa. along Rt. 15 (LYC CO)

THURS., JAN. 30, 1997
starting 10:00 a.m.

WOODWORKING EQUIPMENT, NEW FURNITURE, ETC.

(All Shop Equipment has hyd. or air motors)

Ford Jubilee Tractor w/forklift; Duetz 4 cyl. diesel power unit; 3 hyd. pumps; 36" wide belt sander; Skil 14" cut-off saw; 16" radial arm saw; Grizzly 15' planer; Grizzly 8" jointer; paint sprayer for 55 gal barrel; 36" dust collector; dust collector piping; 2 wood lathes; 36" metal lathe; Carbide saw sharpener; 12' wood clamping jig; 10" radial arm saw; 18" bandsaw; 5 hp air compressor; 2 air tanks; 6" stroke sander; Delta 10" miter saw; 10 gal. pressure pot sprayer; Delta 10" table saw; 8" air table saw; quantity of furniture grade plywood; approx 2500 ft hardwood lumber; used building materials; shop tool cart; misc air tools; misc router bits; shop tables; 4'x10' hyd cable lift elevator; parts bins; lots of smalls; etc. etc.

4 NEW EXPRESS WAGONS

CARPENTER TOOLS: 30" concrete trowler; Grizzley 10" table saw; 3 electric drills; Bostitch 80 framing nailer; small shop vac; 10" miter saw; 2 skilsaws; Bostitch roofing nailer; Sears 5 gal. shop vac; air compressor; etc. etc.

NEW FURNITURE: Beautiful Cherry Grandfather clock; Oak office desk; Lovely Birch hutch; 3 Kitchen tables; 18 kitchen chairs; 12 small tables; etc. etc. **Win. model 120 12 ga shot gun.**

REAL ESTATE at 1:00 p.m.
21 Commercial Acres Along Rt. 15

Parcel 1: Consists of 5 acres Buildings are all new less than 6 yrs. 2-1/2 story 8 room house, Also 6500 sq ft building currently used a furniture making business. Plus 30x55 4 bay horse barn and attached 40x55' storage area. This property is great, a must see to appreciate. Many possibilities along heavily traveled Rt. 15.

Parcel 2: Approx. 3.5 acres commercial vacant land along Rt. 15 next to parcel #1.

Parcel 3: Approx. 12 acres next to housing development bordering #1 & #2.

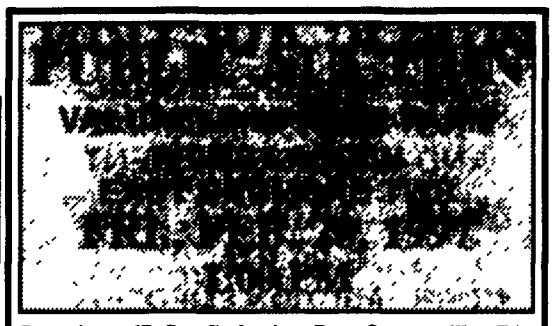
Parcel 4: Will Consist of the entirety or combinations of the above.

REAL ESTATE TERMS: 10% down day of sale, balance in 60 days. Subject to immediate owners confirmation. Sub-Division subject to Township approval. Owners moving - want to sell.

Owners:
Christ L. & Sarah S. Beiler
White Deer Woodcraft
RD #2 Box 567
Montgomery, PA 547-0863

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#7 Muncy, Pa • Lic. #RY71L • (717)546-6907
Now In Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1962

Lunch Available



Location: 67 St. Catherine Dr., Quarryville, PA. Take Rt. 222 South of Quarryville, Beyond The Cemetery Turn Left Onto Dry Wells Road To First Road Right, (St. Catherine Dr.) To first Farm. Solanco Sch. Dist.

93 Acre Farm Registered In Agri Preserve. Farm Consists Of Approx. 75 Acres Tillable Land, 2 Acres Woodland, Stream, Pond And The Balance In Pasture. **Farm House** Is A 2 1/2 Story 5 Bdrm Home w/2 Baths, Kitchen, Dining Rm, Living Rm, Basement And Attic. Fireplace, Oil Heat, Storm Windows And Doors. Well Water, Septic System. **Barn** Is A Lrg Frame Bank Barn w/42 Cow Stalls, Jamesway Barn Cleaner. Loafing Area For Dry Cows. Milk House w/2 Yr. Old Muller 1,000 Gal. Milk Tank And Surge Pipeline Milking System, Automatic Washer. Silo's 12'X40' And 18'X60' w/Unloader. Corn Barn Attached To The Main Barn.

Auctioneer's Note: This is a tremendous opportunity to purchase a very highly productive Lancaster County dairy farm ready to move into.

Terms: 10% Down Day Of Sale, Balance Apnl 1.

Open House: Sat., Feb. 22, From 1 To 4 PM. For Appt. Call 717-786-2701 or 717-786-2108.

TERMS BY:
JOHN F. AND CAROLYN L. HERSHEY
Ph. 717-786-2701 Or 717-786-2108

Auctioneers Conducting Sale:
Lloyd Kreider, Randal V. Kline & Roy Good
#513L, 717-786-3394
Attorney Kenneth Notturno

KREIDER, KLINE & GOOD
AUCTIONEERS

ABSOLUTE PUBLIC AUCTION
85 ACRE FARM,
CECIL COUNTY, MARYLAND
FRI., FEB. 28th, 1997
11:00 A.M.

LOCATED 115 MONTGOMERY ROAD, RISING SUN, MD

1 mile north of Rising Sun on Biggs Hwy, turn right on Montgomery Rd, go approx. 1/2 mile, farm is on the right.

Farm is just minutes from Fair Hill Equine Center.

85 acre dairy, beef or horse farm. 65 acres of tillable, 20 acres of pasture with a stream.

Farm has a large frame bank barn (54x84) with 36 staunchens and a barnyard. There are two other buildings - one with 52 free stalls and the other with 48 free stalls. Also included are 3 silos - 1 Harvestore silo 20x60, 1 Harvestore silo 20x30 and 1 concrete stave silo 12x35. The farm also includes a large concreted self-feeding area.

To inspect property or for more details call auctioneer at 410-658- 5427 for an appointment.

Terms of Sale: $15,000 cash or certified funds down on day of sale. 15% of the remaining price to be paid within 15 days. Settlement to be made on or before April 15, 1997

Sale by:
JAMES S. PEPPLE

Auction Conducted By:
Gibney's Auction Service
George L. Gibney, Auctioneer
410-658-5427

Auctioneer's Note: This is a great opportunity to buy one of the few remaining Cecil County farms. It is close to schools, churches and town. This farm has many diversified opportunities. Don't miss the chance to buy this at your price!

BRICKER'S AUCTION
SAT., FEB. 1, 1997
9:15 A.M.

Florence Sponsler Estate of R.D. York Springs, PA

"Removed to Bricker's Auction," 1 mile west of Mechanicsburg on Rt. 114, turn onto Texaco Rd., 1 mile to auction.

Lge. dry sink, 7' long, unusual; walnut plantation desk; rope bed; 2 oak dressers; oak baker's cabinet; cherry 4 leg D.L. table w/drwr.; hanging cherry corner cupboard; hanging pie cupboard; softwood washstand; lane cedar chest; spinning wheel; flax wheel; camel trunk; oak ext. table w/bds.; set 4 oak chairs; copper kettle; 9 pc. 30's dining rm. suite; trunks; rocker; child rocker; bamboo umbrella holder; oak stands; old highchair; cobbler bench; antique love seat; blanket rack; oak high chair; doll trunk; oak stands; old floor-table-bridge lamps; 3 pc. maple bedrm. suite; dinette set; upright freezer; auto. washer-dryer; refrigerator; living rm. suite; chairs; rocker; cabinets; sets bedding; color TV; Hardman Spinet piano w/bench; 30" elec. stove; 2 Kerosun heaters; beds; stands; tables; air cond.; oak rocker-chairs; wood tub; 2 wood butter churns; wash boiler; clothes tree; dome clock; black mantel clock; cuckoo clock; Hames w/mirror; Rayo-Aladdin-oil lamps; **Gone w/Wind lamp; Gerber doll; wall phone; deco lamp; 8 dayclock; 3 gal. Cowden/Wilcox jug w/blue; 1 gal. C/W jug w/blue; 3 gal. crock C/W w/blue;** other asst. crocks & jugs; brass candlestick lamp; Nazi pcs.; signed prints; picts. & frames; coffee mill; 1935 Coca cola calendar; letter holder; banks; labels; forks; dipper; cherry seeder; apple peeler; slaw bd.; buggy light; lanterns; wall coffee mill; Majolica pcs.; china; pattern-pressed glass; Depression; Fire King; adv. pcs.; copper boiler; sad irons; trivets; Batman clock; telescope; **15 pcs. Griswold & Wagner cast iron pans; 6 cookie jars; 45-70 cal. musket;** bucksaw; old tools; misc. smalls. "A partial adv. A good estate sale." Sale inside bldg. w/heat - seats - food. **Terms: Cash or good PA check only.**

Estate of
Florence G. Sponsler
Executrix: Barbara A. Ingle, Jan Wiley, Atty.

Chuck Bricker, Auctioneer
AU094-L, 717-766-5785

PUBLIC SALE
FINE ANTIQUES, 27 PCS. RUSSELL HENRY, HOUSEHOLD GOODS, POSTCARDS, TRAINS, PLASTIC HORSE FIGURINES
SAT., FEB. 1, 1997
8:00 A.M.

To Be Sold At the Lincoln Fire Hall, In Rear Of 1438 West Main Street,
Ephrata, Lanc. County, PA
(One Block Off Rt. 322 West). Watch For Sale Arrows

HEPPLEWHITE TILT TOP CANDLESTAND

Min. Dry Sink With Orig. Paint, Small Blanket Chest With Orig. Red Paint, Child's Cupboard With Small Glass Doors, Grained Dough Tray, Camelback Truck, Copper Apple Butter Kettle.

1951 MILTON DENLINGER PAINTING (LANCASTER ARTIST)

3 Wallace Nutting Prints, C&I Prints, 3 Postcard Albums.

27 PCS. LEFT-HANDED RUSSELL HENRY

Stick Spatter Plate, Delft Pieces, Approx. 30 Pieces Of Iris Glass, Loads Of Other China & Glass, Fine Brass Cash Register, Coca-Cola Trays, Early Copper Tea Kettle On Trivet, 4 Early Brass Ladles, Early Blue Spice Box, Early Dovetailed Candlebox, Fine Charlie McCarthy Puppet, Orig. Mickey Mouse Watch, Nutcrackers, Rye Baskets, 20 Men's & Ladies' Rings, Quilt.

APPROX. 400 PLASTIC HORSES (MARKED BREYER)

APPROX. 300 HARTLAND PLASTIC HORSES (SOME WITH RIDERS)

Horse Lamps, Horse Books, Horse Pictures, Approx. 100 Other Horses, Lionel & Marx 027 Trains, Collection Of HO & N Gauge Trains & Buildings, GI Joe Aircraft Carrier, Road Race Sets, Tonka And Other Metal Trucks, Marx Fort, Metal Frankenstein, **APPROX. 100 AUBURN RUBBER TOYS,** Arrow & Sun Rubber Toys & Dolls, Teddy Bears Incl. Steiff, Dolls & Doll Related Items, Loads Of Other Collectible Items.

DALE L. PUTT, AUCTIONEER
AU-000733-L
Phone Akron (717) 859-1430

PUBLIC AUCTION
March 7, 1997

147.986 Acres
Preserved Farmland
with farmhouse & dairy barn
East Amwell Township
Hunterdon County, New Jersey

$415,000 Minimum Bid

A NJ Farmland Preservation Project

For Details Call:
(800) 474-5314

PUBLIC AUCTION
FARM EQUIPMENT TRUCKS DUMP TRAILER
TUES., FEB 4, 1997
at 11:00 AM

From Quakertown travel E on Rt 313 toward Dublin approx 5 miles to 1st traffic light, turn Left onto Old Ridge Rd. toward Bedminister, 2.7 miles to Slotter Rd turn Right go 1 mile, turn Left onto Sweet Briar Rd .3 mile to farm on left, Box 972, Bucks Co., PA

TRACTORS: Deutz Allis 8030, 4x4 w/cab, air & heat, p shift, radio & tape deck, 2200 hrs; Allis 7010 w/cab, air, heat & radio, 450 hrs since major overhaul; MF 165 diesel, 3400 hrs; AC #460 frt end loader w/hyd bucket; 1979 Kabota B-7100 3cyl diesel 4x4 w/2700 hrs, frt end loader w/two buckets, one r culti, single bot pl; Woods 3 pt 48" finishing mower

TILLAGE: AC 2000 6-16" hyd trip pl; MF 3 pt 4-16" trip pl; Int 770-10' dual wheel offset transport disc; Unverferth 12' roller harrow w/ext; MF 3 pt 4 r culti

GRAIN: Vermeer 18 disc no till grain drill w/herb sprayer; MF #33 17 single disc mechanical or hyd lift drill; White 543 4r corn planter w/herb attach; Gleaner K-2 diesel combine w/cab, air & heat, has monitoring system also 2 stick Hy-Lo shifting; 12' flowing grain head; #330 c head; 6 gravity wagons 150 to 300 bu cap w/8-10-12 ton gears; Snowco 32'6" transport auger; Mayrath 41'6" transport auger; 32' hay & bale elev

HAYING: Hesston PT-10 mower conditioner; NI five wheel rake; NH 269 baler w/thrower; Kuhn 4 whl PTO tedder; (1) 8'x18' metal rack bale wagon w/10 ton gear; (2) 7'x16' wdn rack bale wagons w/6 & 8 ton gears

TRUCKS - TRAILERS: 1976 Int 4200 twin screw tractor w/350 Detroit diesel, 13 spd trans, wet line, alum frame & fiberglass cab less than 20,000 miles on eng overhaul (looks nice); ;Hill 28' alum tandem axle dump trailer w/new hyd cyl & roll off tarp; Allied tag along Lo Boy dual wheel tandem axle trailer w/ramps; 1973 Chev dual wheel Mod 3500 cab & chassis, 84K, 4 spd stick shift; 1987 GM dual wheel pickup (body only)

MISC: Woods 84" 3 pt rotary cutter; Park Hurst 20' steel grain body; Lely 3 pt fert spreader; 1500 bu rd c crib; 1975 Morgan 9' truck body w/refrig unit; Gehl grinder mixer (needs little help); Gehl field chopper; 300 gal poly tank sprayer; second hand sheet metal from 80'x150' bldg, 20' to 28' length

TERMS: Cash or acceptable check; out of state checks must be accompanied with a current bank letter of credit stating amount to be spent.

Refreshments available

For:
JIM & SARAH RHINE

Conducted by

PO Box 219-Fogelsville, PA 18051 (610)395-8984-Fax (610)395-8227 License #AU-001888-L

KUTTLEMOYER AUCTION SERVICE

Vilsmeier Absolute Auction
Contractors Tools • Vehicles

PECO ENERGY and AREA CONTRACTORS

9:30 a.m. SATURDAY FEBRUARY 1st

Resource Recovery Sale Center
411 Yerkes Road
KING OF PRUSSIA PA

Directions
Exit 24 of PA Trnpk to Rt 202 North

Then 2 miles to a right turn *(at 8th traffic light)* onto Henderson Road. Then 1/2 mile to a left turn onto Church Road, then 1/10th mile to Sale Center on your right. *Corner of Chuch and Yerkes Roads - Watch for sign out front!*

Site Phone: (610) 265-0906
As of Monday, January 27th

Notice: Peco Energy is selling vehicles and tools at absolute auction. Similiar consignments have been accepted. *This is a VERY brief listing, call (215) 699-5833 for more information!*

Suburban, Sport, Pickups, Vans

1990 CHEVY Suburban; 1987 JEEP *Cherokee* Sport; (2) 1988 FORD F250 Pickups; 1987 FORD F350 *Crew Cab* Pickup, 1988 & 1986 FORD F350 Service Trucks; (3) 1989-1986 FORD E350 & CHEVY C10 Vans.

Forklifts, Golf Cart

TOYOTA 5,000#; CLARK 4,000#; (2) YALE 4,000#; BUCKY 2,500#; CLARK 2,250#; CLARK Pallet Lift w/charger; CROWN 8,000# Pallet Truck; ROL-LIFT 4,500#; YAMAHA 4-Wheel Golf Cart.

Construction, Shop, Electrical & Hand Tools, Misc.

(2) SCHRAMM 125 & 100cfm Comprs; STOW VDR650 W/B Vib Roller, dsl; (4) BOMAG BW60 W/B Vib Rollers, dsl; Plate Compactors & Tampers; Paving Breakers; Rock Drills; Generators; *New* PRO SHOT Laser & NIKON Level; TARGET & CLIPPER Concrete Saws; STONE Power Trowel; Mixer; Snowblower; Impact Wrenches; Drills; Chain Hoist; Rigging Equip; Grinders; Sander; Compression Tools; Crimpers; Threaders; Knockout Sets; Hyd & Ratchet Cable Cutters; Band Saw; Hammer Drills; Jumper Cable; *New* Poly Rope; (8 sets) Loading Ramps; RAPISTAN Conveyor System; (40) Pry Bars; SNAP-ON Tool Box; Wheelbarrows; Shovels; Rakes; Wrenches; Pliers; Screwdrivers; Files; Drill Bits; Hole Saws; (20) Drafting Tables; (6) IBM 486 Computers w/monitors & keyboards. *MORE!*

PA Auction Lic: RH-000021-L

Insp: Thursday and Friday, January 30th and 31st, from 8:00 a.m. to 4:30 p.m., and sale day starting at 8:00 a.m.

Terms: Complete payment sale day in cash or guaranteed funds only.

Absolute Auction - Everything Sells As-Is Where-Is To The Highest Bidder Regardless of Price!

VILSMEIER AUCTION CO., INC.
1044 Bethlehem Pike • Montgomeryville PA 18936
(215) 699-5833 • Fax: (215) 628-8010

Public Auction Register

WED FEB. 19 - Farm Machinery, Mules, Milking Equipment. . Owners: Simeon & Priscilla Stoltzfus Petershiem Auctioneers

WED FEB 19 - 10AM Four Tractors, Tracloader, Skid Loader, Combine West of Frederick, MD on Route I70 to Middletown-Brodock Heights, Exit to Rt 40A, West 4 Mi to Middletown, MD South 5 4/10 Mi on Rt 17, Farm on Left or North Off Rt 340 on Rt 17 For 5 1/2 mi Thru Burkettsville, MD to Farm on Right Fulderea Manor Farm Robert C Mullendore

THURS FEB 20 - Farm Machinery and Tractors. Location 1436 Mt Joy Rd., Manheim, PA From Manheim Take Rt 772 West Approx 2 1/2 Mi to Farm Rapho Twp, Lanc Co, PA Terms by Richard G & Nettie Wenger Kline, Kreider & Good Aucts.

THURS. FEB 20 - Kling's Dairy Sale Sale Mgd By Kling's Auctions, Inc Landisburg, PA

THURS FEB 20 - 9AM Horses & Mules, Antiques, Farm Machinery & Household Goods 104 Paradise Lane, Ronks, PA 17572. Owners: Samuel F. & Fannie B. King. Mel Hoover Auctioneer.

FRI. FEB. 21 - 2 Separate Lebanon Co. farms, antiques, furniture, personal property. 1) 48 acres w/limestone double house located at 705 Schaeffer Rd, Lebanon. 2) 29 acre farm w/double house and tenant house located at 689 Schaeffer Rd., corner of Schaeffer Rd. & Flintville Rd., S. Lebanon Twp, Lebanon Approx. 3 miles West of Schaefferstown along Rt. 419 just beyond Keller Bros. Ford Terms Ethel M. Krall Estate, Kline, Kreider & Good Aucts

FRI FEB. 21 - 10AM Horses & Mules. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA

FRI. FEB. 21 - 1PM 22 Head of Beef Cows (All Due in March) Auction Located Approx. 8 Mi. South of Port Royal, Along Mountain Road, Juniata Co. Day of Auction, Follow Direction Signs From Rt. 75. Owners: Raymond & Gladys Long. Long's Auction Service.

SAT. FEB. 22 - Valuable Real Estate, 14 Acre M/L Farmette. Located 5 1/2 Mi. South of Honey Brook, Turn North Off Rt 10 on Lamey Rd 597, Road Frontage on Lamey Rd, Byerly Rd & Lingletown Rd. Chester Co, PA West Clam & Honey Brook Twp Terms by J Evan & C. Donald Byerly. Robert E Martin & Sons Auctioneers.

SAT. FEB 22 - Real Estate, 6 Building Lots & 2 1/2 Acre Tract Warwick Twp, Rothsville Along Newport Rd & Rothsville Station Rd Terms by Anna E Forney Estate Kline, Kreider & Good Aucts

SAT. FEB. 22 - 8:30AM Tack, 11AM Horses Rt 522 3 Mi East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT FEB 22 - 9AM Horses, Heifers, Machinery, and Some Household. Located in Mifflin Co., 1 Mi. East of Milroy, PA on Salem Road Mr & Mrs Stephen S Yoder Mark Glick Auctioneer

SAT FEB. 22 - 9AM 23rd Annual Consignment Sale of Tractors, All Kinds of Farm Equipment, Lawn and Garden Equipment, Shop Tools, Light Industrial and Construction Equipment Located: Vineland-Bridgeton Pike (Route 56) (West of Rainbow Lake) Pittsgrove Township, NJ Wolgemuth Auction Service

SAT FEB 22 - 10AM Rods, Reels, Plugs, Lures Gabelsville Athletic Club, Rt. 73, 3 Mi West of Rt 100, Boyertown, PA. Barry Hurchalla, Auctioneer.

SAT FEB 22 - 10AM (8) John Deere Tractors & Complete Line of Farm Machinery. 12710 Cowman Manor Drive, Mt. Airy, MD. Discontinuing Farming After 36 Years. James & Doris Thompson. J.G. Cochran Auctioneers.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT FEB 22 - 8 30AM 23rd Annual All Day Benefit Auction. Strasburg Fire Co Well Known Auctioneers.

SAT. FEB 22 - 10:30AM Farm Machinery 909 W. Old York Rd , Carlisle, PA William & Joseph Jones Owners. Rick Foreman Auctioneer.

SAT. FEB. 22 - 11AM 5 Tractors, NH 1499 Haybine & Full Line Modern Machinery, Retirement Sale Near Turbotville, PA. Owners: Park & Mary Buckwalter. Fraley Auction Co.

TUES. FEB. 25 - 9AM Late Model Farm Machinery & Tractors. 248 Meadow Valley Rd., Ephrata, PA 17522. Edwin Horning & Sons Rentzel, Goodrich & Brown Auctioneers

TUES. FEB. 25 - 9AM-3PM Third Annual Toy Show Sugarloaf Fire Co. Location Sugarloaf Fire Co. Rt 93, Sybertsville, PA 18251.

TUES FEB 25 - 1PM In-Lieu of Foreclosure Auction. Excellent Business/Live-In Income Producing Property. Located at: 732 Mountain View Road, Grill, PA. (Located Next to the Grill Fire Co. Social Quarters Parking Lot) Auction for: David S. Romich & Albert Werner. Pennypacker-Andrews Auction Centre, Inc.

WED. FEB. 26 - Farm Equipment, Horse & Mules, Heifers. 472 South of Quarryville, Across Dry Wells Rd., 1st Left. Owners: Jacob S. & Mary Glick, 841 Kirkwood Pike, Quarryville, PA. Mel Hoover Auctioner.

WED. FEB. 26 - 9AM Consignment Sale. Tractors, Trucks, Farm Equipment & Truck Lots. Located at 109 N. Maple Ave., Leola, PA Wolgemuth Auction.

THURS FEB. 27 & FRI FEB 28 - 2 Day Public Sale Antique Tractor Engines & Farm Equipment Loc: 12 Mi East of Lancaster at 601 Musser School Road. (Auction Will be Held at Farm as Usual) Terms by Elias Beiler & B. John Beiler. Robert E. Martin & Sons, Wentzel, Wolgemuth, Hoover & Goodrich Aucts.

FRI. FEB. 28 - Braedawn Holsteins Complete Dispersal Sale to be Held at the Edwin Landis Farm, Lampeter, PA Owners: John & marlene Gunion. The Cattle Exchange.

FRI. FEB. 28 - 11AM 85 Acre Farm, Cecil County, Maryland. Located 115 Montgomery Road, Rising Sun, MD. 1 Mi. North of Rising Sun on Biggs Hwy., Turn Right on Montgomery Rd., Go Approx. 1/2 Mi., Farm is on the Right. Sale by: James S. Pepple. Gibney's Auction Service.

FRI. FEB. 28 - 1PM Valuable 93 Acre Farm, Prime Land in East Drumore Twp. Location: 67 St. Catherine Dr., Quarryville, PA. Take Rt. 222 South of Quarryville, Beyond The Cemetery Turn Left onto Dry Wells Road to First Road Right (St Catherine Dr.) To First Farm Solanco Sch Dist. Terms by: John F and Carolyn L. Hershey. Kreider, Kline & Good Autioneers.

FRI FEB 28 - 1:30PM State Graded Feeder Pig Sale Carlisle Livestock Market, Inc. (717)249-4511.

MARCH

SAT. MAR. 1 - Full Line of Farm Equipment Including JD Tractors & Other JD Equip. Mechanicsburg, PA. Owner Raymond Woodrow. Sale Mgd. By: Kling's Auctions, Inc Landisburg, PA

SAT. MAR. 1 - Horse Drawn Machinery, Mules Dir: From Bowmansville Approx. 3 Mi. South of Bowmansville Along Rt. 625 to Farm on Right. Terms by: Paul & Anna Martin. Kline, Kreider & Good Auctioneers.

SAT. MAR. 1 - Farm Equipment, Tools, Antiques, Household Goods. Loc: 776 Glenwood Dr., Ephrata (Hahnstown) Owner: Alen H. Brubaker. Nevin Martin & Sons Auctioneers.

SAT. MAR. 1 - Household Goods, Antiques & Farm Equipment. Loc: Along Rt. 23 At 320 E. Main St., Leola, Lanc. Co., PA. Terms by: Mahlon Z. & Katie M. Zimmerman. Robert E. Martin & Sons, Randal L. Ranck Aucts.

SAT. MAR. 1 - Full Line of Farm Equip. Including JD Tractors & Other JD Equip. Mechanicsburg, PA. Owner: Raymond Woodrow. Sale Mgd. by: Kling's Auctions, Inc. Landisburg, PA.

SAT. MAR. 1 - 8:30AM Benefit Bart Twp , Fire Co. Numerous Auctioneers. 717-786-3348 for Info.

SAT. MAR 1 - 9:30AM Farm Machinery, Draft Horses, Woodworking & Shop Tools - Mostly New 95. Smucker Hill Road, Dauphin County, PA. Owners: David S. & Susie Smucker. Petersheim Auctioneers.

SAT. MAR. 1 - 9:30AM Farm Machinery, Farm Tractors, Farm Trucks, Combines, Irrigation Equipment and Antique Tractors. 369 Cohansey-Friesburg Road. Consignments Are Being Accepted. 609-455-3462 or 609-769-4025. Scheese Farm Equipment. Auctioneer-Rentzel's Auction Service.

SAT. MAR. 1 - 10AM (5) Tractors, Combine, Farm Equipment and (2) Pieces of Real Estate. 150 North Antrim Way, Greencastle, PA. Discontinuing Farming. Carl and Dorothy Eshleman. J.G. Cochran Auctioneer.

EQUIPMENT AUCTION

SAT., FEB. 1, 1997

10:00 a.m.

LOCATION: NEWARK RD. Just off Rt. 1 By-Pass at the Toughkenamon Exit, Halfway between Avondale & Kennett, PA.

NOTE: All Trucks & Machinery are in need of Repairs!!!

Allis Chalmers 840 loader, 72' GMC manure truck w/Prentiss loader, 72' Int. 24' box truck, GMC 14' dump w/v6, 2 speed rear, 46' Mack w/steamboiler, (4) Typhoon 10-ton a/c, Ferguson 50 & Ford 8N Tractors, pressure washer, torch set, 5 hp. vertical air compressor, asst. hand & power tools found in shop, also, farm implements; disc, harrow, Mott mower, 7' sickle bar, 20' conveyor, manure turner, Large pile of scrap & antique truck parts, etc. Be On Time!

TERMS: CASH OR CHECK w/ID.

BY ORDER:
Richard & Rocco Manfredi, Owners

JEFFREY E. WHITESIDE AU-2368
(610) 932-2114
HARRY W. WHITESIDE AU-1006
(610) 932-2291

PUBLIC AUCTION

MODERN FARM EQUIP; TRUCKS LLAMAS, 5th WHEEL WAGONS; HORSE EQUIP; MISC

Tues., Feb. 11, 1997

at 10 A.M.

Exit off Rt 22 in Easton, PA at the 13th St. Exit, go N on 13th St one block to traffic light, turn left onto Bushkill Drive, go 3 miles toward Tatamy to Upstream Farm on the right.

Tractors

JD 4430 w/factory cab, quad range, 10,000 hrs; JD 4030 w/Rops cab, quad range, 9700 hrs, also sn blade; JD 4020 diesel tricycle, Syncro shift; JD 3020 diesel w/roll guard, wf & p shift; JD 1520;

Tillage

JD #350 6-16" hyd reset pl; Brady 10 tooth (trl type) chisel pl; JD #215 Dura Cusion 16 disc w/levelers (nice)

Planting & Spraying

JD 7000 Conservation 6-30" dry fert planter w/monitor; JD 8350 18 dbl disc three box grain drill; Rain Flo 3 pt one r veg transplanter; Rain Flo mod 560 3 pt plastic mulch layer w/drip tape attach; 3 pt track eraser; Jatco mod 400 3 pt air blast sprayer w/105 gal tank; 2 - 150 gal fert saddle tanks, plus 3 pt 30' boom; 1100 gal poly fert tank; Befco 3 pt 1000 lb PTO fert spreader

Haying

JD 1219 mower conditioner; JD #64 rake; JD 336 baler w/ejector; (4) Gap Hill 8'x8'x18' metal bale side wagons on 8 ton gears w/lights & rear steps for hay rides (all like new)

Grain

JD Hydro 6620 Turbo 3150 hrs; JD 643 c head; JD 213 grain head; 31' 12" grain auger w/hyd motor

Trucks

1989 Chev 2500 Scottsdale pickup 78K; 1970 Ford 750 w/2 spd & 15' grain dump; 1974 GMC 6500 V-six w/2 spd & 16' grain dump; 1969 Ford 750 w/2 & 14' 6" grain dump

Misc

NI single beater manure spreader; JD 503 3 pt rotary cutter; approx 800 bales grass hay; air comp; drill press; Lincoln 225 AMP welder; Oxy acetylene outfit; 8"x26" thickness planer w/elec motor; Yamaha 2800 watt gen; 2 - 1500 gal fuel tanks w/elec pumps; milk cans; 500 lb platform scale; clipper grain cleaner; glass dr Coke cooler; chest freezer; Xmas tree equip

Llamas

2 female w/papers; 2 Crea one male, on female

Wagons & Misc

(2) 5th wheel wagons w/high seats, one is rubber tire; farm type box wagon form Eckarts, PA; draft horse cart; two horse Bobsled (runners only); Wiard horse pl; dbl & single trees; blacksmith forge; antique Gibson oats crusher; dbl set draft horse harness; plus many items too numerous to mention.

Sale Order - Smalls sell 1st, Animals & horse items approx 12 Noon, farm equip approx 1 p.m. Refreshments available.

Terms - Cash or acceptable check; out of state checks must accompany a current bank letter of credit stating amount to be spent.

For Upstream Farms

Conducted by

PO Box 215•Fogelsville, PA 18051 (610)395-9004•Fax (610)395-8227 License #AU-001009-L

SETTLEMOYER AUCTION SERVICE

2 PUBLIC AUCTIONS

SAME DAY AT THE SAME LOCATION

WED., FEB. 12, 1997

9:30 A.M.

LOCATED JUST SOUTH OF ELIZABETHTOWN, LANCASTER COUNTY, PA

1739 CAMPUS ROAD * FROM RT 283, TAKE RHEEMS EXIT * TAKE CLOVERLEAF ROAD APPROX. 1/2 MILE TO SCHWANGER ROAD * TURN ONTO SCHWANGER ROAD * GO 4/10 MILE TO CAMPUS ROAD * WATCH FOR SIGNS

The first portion of this auction is a court ordered auction by order of the trustee in bankruptcy, Barry A. Solodky Esq. Trustee in Re: Jay R. Hilsher Case #96-23356 and includes the following items:

John Deere 4020 tractor "diesel," Ford TW-10, tractor "diesel," Ford 600 tractor - gas, New Holland L455 skid loader, New Holland 770 harvester w/2 row corn head & hay pickup, New Holland 479 haybine, New Holland 679 manure spreader, New Holland #27 blower, New Idea 323 1 row corn picker, Brillion 12' cultimulcher, Ford 501 grass mower, Ford mdl. 150, 3-16 plow, 430 Weaverline silage cart, 2 Dion forage wagons, John Deere 310 disc harrow, Smoker 32" elevator, 2 21' Zimmerman transport feed bunks, Surge 25 KW generator, Centrak 16' silo unloader, 8 fiberglass calf hutches, 2 row cultivator, Cornell manure handler, pride of the farm waterer, Nelson horse waterer, also various small items.

PLEASE NOTE * The following items will be sold for Mr. Paul Hilsher at completion of the first lot of equipment.

4600 Ford tractor "diesel," hydraulic snow plow, Dion forage wagon, triple beater, 2 hay wagons (high sides), John Deere 4 row corn planter, John Deere 15 disc grain drill, rubber tire wagon, Kewanee 11 chisel #180 chisel plow, New Holland 275 baler with thrower, Brillion rotary cutter, 1000 gallon Surge milk tank, Surge vac, pump, Surge energy convertor, New Holland mdl. 55 rake, hydraulic wood splitter, 20th century 275 amp welder, welding bench, air compressor, potato digger, 2 horse plow, pressure washer, circulatory fan, feed cart, tractor chains, Kivel convection heater, above ground fuel tank with pump. Also items of value not listed.

PLEASE BE EARLY FOR ALL ANNOUNCEMENTS BY THE TRUSTEE.

E.M. Nurry Associates

LICENSE NO. 649-L
(717) 626-8175 or (717) 626-2636
FAX (717) 627-6757
23 North Water Street
Lititz, Pennsylvania 17543
APPRAISERS and ADVISORS

PROFESSIONAL AUCTIONEERS

*AUCTION*AUCTION*AUCTION*AUCTION*

PUBLIC SALE

We will offer for sale the following tractors & farm equipment located 7 miles South of Martinsburg, WV --OR-- 14 miles North of Winchester, VA off Interstate 81, Take Exit #5 (Inwood) Route 51 East approx. 3 1/2 miles East of Inwood, WV turn right at Shutt's Cash Grocery -- .2 mile to sale

SATURDAY, FEBRUARY 8, 1997

at 9:00 AM

Approx. 25 farm tractors, approx. 250 pieces of new and used farm equipment including rakes, rotary cutters, balers, yard rakes, plows, elevators, disc, shop tools, household furniture and other items too numerous to mention.

TERMS: Cash, Visa, Mastercard, Discover Card or good check. Nothing to be removed until settled for. ID required to acquire a bidding number. All announcements sale day take precedence over all advertising.

Open Daily - Monday through Saturday
8 am until 5 pm
Consignments Welcome
Bring a load - Buy a load - Trade a load

EDGAR A. BOHRER, SR. - SALE MANAGER
WV LIC. #18
EDGAR A. BOHRER, JR. - AUCTIONEER
WV LIC. #1104
304-229-8354

Not responsible for accidents on premises
Lunch rights reserved.

*AUCTION*AUCTION*AUCTION*AUCTION*

HORSE AND EQUIPMENT AUCTION SALE

FOR

STERLING FARMS PERCHERONS

OF GLADWIN, MICHIGAN.

SALE TO BE HELD AT STERLING FARMS, MARINE CITY, MICHIGAN

PREVIEW FRIDAY, FEB. 14TH, 1997

SALE SATURDAY, FEB. 15TH, 1997

Selling 12 mature gray Percheron show geldings, which are the undefeated 8 horse hitch, where ever shown and the 1996 Royal agricultural winter fair, champion all breed, 6 horse hitch. All well-broke to all hitch positions and also broke to ride.

****

Also selling an outstanding selection of top quality young Percheron stallions, mares and geldings. With the very best bloodlines. Started in harness and broke to ride.

****

6 experienced saddle horses from their vacation ranch. Saddles and equipment also sell.

****

Equipment includes a complete set of patent leather, Budweiser style, show harness for 8. A wooden wheeled hitch show wagon, a draft horse show cart and a selection of small tack.

****

Featuring a 1989 Featherlite Airliner custom built aluminum horse van. 102"x50'.

EXCEPTIONAL

****

For further information call:

CARSON'S AUCTION SERVICE
DAVID CARSON
LISTOWEL, ONTARIO
(519) 291-2049

STERLING FARMS,
DARREL MADSEN, HORSEMAN
GLADWIN, MICHIGAN
(517) 345-0423

AVERY L. STERLING (OWNER)

PUBLIC AUCTION

Saturday, February 8, 1997

Crops, Farm Equipment, Household Goods

9:00 A.M. — 9:00 A.M.

Directions: 222 to Brownstown Exit 772 East to sale on right or Route 23 to 772 West to sale on left. Watch for signs!

Horse

1 Standardbred driving horse (anybody can drive)

Crops Crops

Approx. 2000 bale 1st & 2nd cutting alfalfa and orchard grass & clover mix, 30 ton ear corn.

Farm Equipment

TD9 - with PTO, Massey 178, 350 Case Loader (good condition), Farmall Super C with Cultivators, FarmHand 835 Hammermill, International 450 Automatic Reset Plow (good condition), 4 Row 455 International Corn Planter, Oliver #5 Corn Picker, John Deere 14T Baler, 469 N.H Haybine, New Holland 56 Hay Rake, Fella F320 Hay Tedder, 5 Flat Wagons 16 ft. 32 ft. Zimmerman Elevator (like new), 675 Manure Spreader, 28 ft. Elevator, Oliver Superior Grain Drill, Field Sprayer, Gehl Silage Blower, Steel Wheels 55 High 12 Wide 26 in. Center, #1029 FMC Air Blast Sprayer, 519 New Holland Manure Spreader, 3 Gravity Bins, John Deere 32 K.B. A. Disk, 10 ft. Brillion Cultipacker, 216 New Idea Manure Spreader, 3 Section Harrow, 2 - John Deere 2 Row 3 Point Cultivators, 1 - International 3 Point Cultivator, 11 ft. 3 Point Allis Chalmers Field Cultivator, 16 ft. Pull Type Allis Chalmers Field Cultivator, Hershey 2 Row Tobacco Planter, Tobacco Hoer, 3 Compartment Tobacco Press, Tobacco Sheers & Spears, Zimmerman Headgate with Chute (like new), 2 - 300 Gallon Each Fuel Tank & Gas Tank with Pump, 300 Tomato Cages, Wheelbarrow, Chain Saw.

Greenhouses & Supplies

20 ft. x 8 ft. Greenhouse — 11 ft. x 7 ft. Greenhouse

Like New 5 Horsepower Honda Irrigation Pump, Irrigation Gun & Hoses

Misc. Items & Household Goods

Rototiller, Lawn Mowers, 2 Express Wagons, Bikes, Picnic Table & Umbrella, Refrigerator, Gas Stove, Maytag Wringer Washer, Laundry Tub, Kerosene Heaters, Metal Wardrobe, Highchair, Uncle Arthurs Bedtime Stories Set, Uncle Arthurs Bible Stories & My Bible Friends Set.

Owner moving to Iowa.

Terms by

Ivan S. & Anna R. Nolt
388 Glenbrook Rd.
Leola, Pa. 17540
Phone 717-656-4072

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION

Tuesday, February 18, 1997

Horses, Farm & Milking Equipment

9:00 A.M. — 9:00 A.M.

Location: 30 east of Lancaster or 30 west of Gap to Vintage Sales Stables take Vintage Rd. South to 2nd farm left.

Horses

Pair of 5 yr. old Belgian Geldings (Top Pair)
9 yr. old Lead Mare
11 yr. old Mare due in May to Belgian Stud
Smooth Mouth Gelding Lead Horse
Smooth Mouth Mare Off Side Worker
Smooth Mouth Mare Lead Horse
Coming 3 yr. old Filly - Halter Broke
7 month old Stud Colt

Horse Related Items

7 Set Front Gears, 7 Bridles, 10 Collars, 3 Sets Check Lines, Jockey Sticks, 1, 2, 3, 4, 5 & 6 Horse Hitch, 1 Tandem Hitch, Pony Cart.

Milking Equipment

3 DeLaval Milker Units with 60 lb. Buckets, Sputnick, 1 - 70 lb. Bucket, Bender Washer, Milk House Supplies.

Farm Equipment

International 706 on steel (good condition), New Holland 310 Baler with Wisconsin Engine (good condition), New Holland 456 Mower with V.F.4 Wisconsin Engine (good condition), 256 New Holland Rake, New Idea 752 Crimper, Pequea Tedder, 2 - 16 ft. Flat Wagons with Corn Sides, Little Giant 16 ft. Grain Elevator with Briggs & Stratton Engine, White Horse 2 Way Plow, 2 Row Smucker Flail Chopper With New Flails and A.C. - D-14 Engine, McCormick Deering Corn Binder with Long Loader, John Deere 1 Row Corn Binder, Gehl C-40 P.T.O. Driven Silage Cutter, 1 Long Loader for McCormick Deering Corn Binder, Gravity Bin on 606 Pequea Gear, Field Sprayer with 150 Gal. Tank (4 yrs. old - good condition), Non Drip Nozzles, E.L.S. Liquid Manure Spreader (3 yrs. old), McCormick Deering 1 Row Cultivator, 24 K.B.A. Disc, 3 Section Spring Tooth Harrow, 2 - 10 ft. Cultipacker, 3 Forecarts, 1 Auto Turn, Pequea Manure Spreader, Lely Spinner Spreader, 24 ft. Zimmerman Elevator, Corn Chute, Hydraulic Motor with 2 - 30 ft. Hoses, 1500 P.S.I. Pressure Washer with Kawasaki Engine, Hydraulic Pump and Reservoir, Sovereign OHV 9 H.P. Engine (like new), Air Clipper, Feed Carts, Bag Wagon, Shovels, Brooms, Forks, 2 - 12 Volt Parmak Fencers, Not Many Small Items, A Lot of the Equipment is only (3 & 4 yrs. old), All Equipment in good condition, selling due to health.

Terms by

David S. & Pricilla Beiler
55B. Vintage Rd.
Paradise, PA 17562

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION

185± Acre Farm for Estate of Fred Wetzel
Between Mt. Pleasant Mills & Port Trevorton, Snyder County, PA

Saturday, March 8, 1997
9:00 P.M.

120 acres tillable, 26 acres pasture & 39 acres woodland.

4 bedrm, 1 1/2 bath, 2 story farm house w/lg. living rm, kitchen, sun room & attached 2 car garage.

Bank barn has free stalls & attached milk house w/bulk tank. 2 story implement shed & other out buildings

1/2 acre farm pond for irrigation or recreation.

Farm easily accessible providing 9000' road frontage.

For More Information, Contact Auctioneer

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

PUBLIC AUCTION

WED., JAN. 29, 1997

@ 10:30 AM

ON PREMISES:

MILLHURST BUSINESS PARK
MANALAPAN, NJ

BUILDING MATERIALS
$800,000 INVENTORY

LUMBER & PLYWOOD: 50,000 lf 2x3 to 2x10x16' lumber, 1,200 pcs plywood, 1/2", 5/8" & 3/4", 12,000 lf redwood, yp, cedar, 1,500 pcs hardwood plywood 4x8x3/4" oak, ash, birch, 40,000 sf 6" - 8" cedar bevel siding, 30,000 lf microlam - 9" - 16", TJI - NEW STOCK.

FLOORING: 50,000 bf - 1x3 oak flooring #1 & #2 prefinished & unfinished, 55,000 sf - 3", 5" & 7" clear maple & oak plank flg, & parquet. 3/4" x 4" & 5" hickory, oak.

MARBLE, GRANITE, CERAMIC & VINYL TILE: 10,000 sf marble & granite - 12x12" - many colors, 120,000 sf imported ceramic floor & wall tile to 12x12", 1500 ctns 24"x24" & 12x12x1/8" vinyl comm tile.

KITCHEN CABINETS - $130,000 VALUE: 2,000 HOMECREST OAK & FORMICA, MAPLE, ASH, INCL VANITIES. SOLD IN SETS AND PIECES.

CARPETING & RUGS - $80,000 VALUE: 5,000 sy carpet, new full rolls incl berber - value to $25.00 per yard

MOULDINGS: 200,000 lf wp & oak mldg, clear & fj casing, base, jamb, heavy crown.

200 POOL HALL CHAIRS
500 SQUARE VINYL SIDING IN 4 COLORS
200 ROLLS TORCHDOWN ROOFING

DOORS & WINDOWS: 100 Andersen MW wind, 100 And casement-brown, 60 steel prehungs & solid mahogany leaded exterior doors & sidelights, 500-6 panel, pine, birch, bifold, louver, sliding doors.

PLUMBING: 80 toilets, 25 acrylic showers & tub/showers, 30 vanities, s/s sinks, 16 whirlpools - sizes to 5'x5'.

300 PCS DELTA FAUCETS FOR TUB, BATH & KITCHEN

OTHER ITEMS: 300 pcs glass block, 20,000 sf ceiling tile & grid, 4,000 lbs asst nails & drywall screws, 400 lever, entry, privacy & handle locksets, 500 gal white paint.

TERMS: $100 refund deposit to register. 25% deposit day of sale. All monies in CASH OR CERTIFIED CHECK ONLY. 10% Buyer's Premium.

INSPECTION: 9 AM to 4 PM, Tues., 1/28 & 8 AM day of sale.

DIRECTIONS: NJ Turnpike exit 8, Rte 33 east - approx 9 miles to Millhurst Rd, turn right & follow auction arrows.

SALE: Rain or shine. Food service available. No children.

PETER COSTANZO AUCTIONEERS INC
OCEAN TWP NJ (908) 531-6799

Public Auction Register

SAT. MAR. 1 - 1PM Large Very Fine New Real Estate. Loc. at Lakewood Estate, 130 Hollow Woods Drive, Pequea, Martic Twp., Lanc. Co., PA. (Take Rt. 324 about Eleven Miles South of Lancaster & Turn Left onto Red Hill Rd. Turn Left onto Lakewood Dr. Then Turn Left onto Hollow Woods Dr. to Sale. Sale by: Esther Marie Rankin Estate. Howard E. Shaub Inc Auctioneer

MON. MAR. 3 - 9AM Lebanon Valley Auction Co. Farm Machinery Consignment Auction. Located South Race Street, Myerstown, PA NOTE: Location Change.

TUES. MAR. 4 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. MAR. 4 - 9AM Horses, Farm Equipment, Household Goods. Located At Centre Co., 6 Mi. North of Belfonte on Rt. 26. Owner Jonathan & Amanda Stoltzfus. John Esh Auctioneer.

TUES. MAR. 4 - 9AM 60 Holstein Cattle, 8 Mules, Full Line Farm Equipment. Located 3 Mi. South of Oxford Square, At 3900 Barnsley - Chrome Rd , Chester Co., PA. Isaac E. & Rebecca Beiler Owner. Abe Diffenbach & Son Auctioneer.

WED. MAR. 5 - Farm Equipment, Shop Tools. At West Creek Road, Newburg, PA. For Glenn & Dorothy Butts. Andrew & Nevin Martin Auctioneers.

WED. MAR. 5 - Lumber & Building Material Sale. 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

THURS. MAR. 5 - 9AM Farm Machinery, Horses & Heifers. Loc: 736 Deiter Rd. Strasburg, PA. From Strasburg Take South Decauter St. to Shaub Rd. to Bunker Hill Rd. to Dieter Rd. to First Lane Left. Or From Rt. 222 Hessdale Turn North on Walnut Run Rd. to First Rd. Right Dieter Rd to 4th Place on Right. Terms by Elmer & Priscilla Beiler. Kreider , Kline, & Good Aucts

WED. MAR. 5 - 10AM Farm Machinery, 3 Tractors, Feed, Small Items (Owners Sold Farm-Makes Sale Necessary) on Farm in Vicksburg, PA (Union Co.) Owners. Buffvale Farm - Jacob & Hannah Beiler. Fraley Auction Co

WED. MAR. 5 - 6:30PM Winross, Trucks & Toys Located at 100 W Jackson St , New Holland, PA 17557. A & C Diffenbach Auctions Inc.

THURS MAR. 6 - Annual Mule Sale Mel's Stables Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave , 2 Mi South on New Holland Road to Hill Road. Turn Left on Hill Rd Proceed 1 2 Mi to Sale on Left, From Rt 340 East of Intercourse Take New Holland Rd 2.5 Mi to Hill Rd Right on Hill Rd to Sale on Left. Mel Hoover Auct

THURS. MAR. 6 - Consignment Machinery Sale at Cumberland Valley Produce Auction. Shippensburg, PA. George Baldwin and Rick Foreman Auctioneer.

THURS. MAR. 6 - 10AM Farm Machinery. Location: From Lancaster Go E. on Rt. 30 to Kinzer Road turn South on Kinzer Road to Farm on Left., Paradise Twp., Lanc. Co., PA Sale for: Benjamin L. & Mary Esther Clark. Leon D. Kurtz and J. Omar Stoltzfus Aucts.

FRI. MAR. 7 - 9AM Stoltzfus Complete Machinery & Heifer Dispersal Double Line of Amish Farm Machinery, Small Items, 50 Heifers from Springing on Down. On Farm 8 Mi. N. of Millville, PA. Owners: Sam S. & Barbara Stoltzfus. Fraley Auction Co.

FRI. MAR 7 - 10AM Horses & Mules. New Holland Sales, Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI MAR 7 - 10AM Farm Machinery. Loc Just 1 Mi. into Maryland. From Rt. 1 North onto Rt. 222 Left on Old Conowingo Rd 2 Mi. to Pilottown Turn Right to First Farm Or From Wakefield, PA Take Rt 222 S. to Pilottown Rd Crossover MD. Line 1 Mi to Sale on Right Terms by Robert D. Dempsey Kreider, Kline, & Good Auctioneers

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR 7 - 147.986 Acres Preserved Farmland w/Farmhouse & Dairy Barn. East Amwell Township, Hunterdon County, New Jersey. For Details Call: (800)474-5314

SAT. MAR 8 - 106 Acre Farm Real Estate and Personal Property To Be Held at 1455 Salem Road, Chambersburg, PA 17201, Located 3 Mi. Northeast of Chambersburg Off Rt 11 N. Green township, Franklin County, PA Owner Robert D. Hock. Carl Ocker Auctioneer.

SAT MAR 8 - Complete Sell-Out Including Good Line of Modern Farm Machinery, Household Goods & Misc Items New Bloomfield, PA Owner Ernest Kretzing. Sale Mgd by Kling's Auctions, Inc., Landisburg, PA

SAT MAR 8 - Complete Sell-Out Including Good Line of Modern Farm Machinery, Household Goods & Misc Items New Bloomfield, PA Owner Ernest Kretzing. Sale Mgd by Kling's Auctions, Inc Landisburg, PA.

SAT MAR 8 - Antiques, Household and Farm Equipment 470 Creek Road, Carlisle, PA Owner Mrs Marlin (Alice) Stine Rick Foreman Auctioneer

SAT MAR 8 - 8 30AM Gordonville Fire Co Annual Spring Consignment Auction Farm Equipment, Horses & Mules, Buggies, Quilts, Antiques, Household Goods, Crafts and Much More. Terms by: Gordonville Sales Committee. Ron Funk & Local Auctioneers.

SAT. MAR. 8 - 9AM 185+/- Acre Farm, 100+ Acres tillable. Large Bank Barn Set Up for Dairy, 2 Story 4 Bedroom Home, Full Line of Farm Equipment, Household Goods, Antiques & Collectibles. The Estate of Fred Wetzel. Hassinger/Courtney Auctioneers

SAT. MAR 8 - 9AM Valuable Real Estate, Household Goods, Antiques, Coins. Loc: 2751 Marietta Ave., Turn Off Rt. 30 on Centerville Exit Turn Right onto Marietta Ave , and Right on Marietta Ave. to Sale. East Hempfield Twp , Lanc. Co. Terms by. Ruth M Ebersole Robert E., Jeffrey R and Michael L Martin, Randall L Ranck Auctioneers.

SAT. MAR. 8 - 11AM 2 Tractors, Truck Line of Farm Machinery, Retirement Sale on Farm Near Muncy, PA Owners Lynn & Elsie Heberling Fraley Auction Co

SAT. MAR. 8 - 11AM Valuable 21 Acre Farmette Loc 2709 Tunnel Hill Rd , Lebanon, PA. Take Rt 72 North of Lebanon to Pansy Hill Market, Turn Left onto Tunnel Hill Rd., Through Stop Sign, 1/4 Mi. to Property on Right. North Lebanon Twp Terms by David & Rebecca Kreider. Aucts Kreider, Kline & Good.

SAT. MAR. 8 - 1PM Valuable Real Estate. Located at 23 E. Swartzville Rd., Denver, Lancaster Co., PA. Corner of Rt. 897 and Lydna Drive, About 2 Blocks East of Rt. 272 and Rt. 897 Redlight at Weaver's Markets. Terms by: Stanley and Patti S. Weaver. Art Pannebecker Auction Service.

MON. MAR. 10 - Tractors and Farm Equipment, M.F. Combine, 2155 W. Route 897, Denver, Between Reinholds & Schaefferstown, Lanc. Co., PA. Auction by: Jacob S. & Martha Z. Burkholder. Aaron E. Martin Auction Service.

TUES. MAR 11 - 9AM Livestock, Farm Equipment, Some Household. Located 6 Mi. East of Lancaster, Midway Between Ronks and Bird-In-Hand at 244 Lynwood Road, East Lampeter Twp., Lanc. Co., PA. Owners: Stephen K and Lydia S. Esh. Abe Difffenbach and Sons Auctioneer.

TUES. MAR. 11 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc. (717)249-4511.

THURS. MAR. 13 - Full Line of Farm Machinery. York Co , Lewisberry, PA - Ethel P Sponsler Estate & Ron Sponsler Sale Mgd. By: Kling's Auctions, Inc , Landisburg, PA

THURS MAR 13 - 11:30AM 17th Annual PA World Relief Heifer Sale Held at Mel Kolb's Sale Barn Just Off Rt 283 at Forry Mill Rd. Exit Sale Manager. David Horning

FRI MAR 14 - Real Estate. 126 Royer Road, Ephrata. 2 Sty. House, 3 Car Garage on 1 2 Acre Tract, Perosnal Property Terms Verna L. Burkholder Kline, Kreider & Good Auctioneers.

FRI. MAR. 14 - 9AM Farm Equipment, Tractors & Farm Supplies. Located at 100 W. Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

FRI. MAR. 14 - 9AM Horses, Dairy Cattle, Machinery and Some Household Goods. Located in Mifflin Co., 4 Mi. South of Belleville, PA. Turn East Off Rt. 655 Onto Waynesburg Road. 1 Mi. to Farm Lane. Mr. & Mrs. John R. Peachy. Mark Glick Auctioneer.

FRI. MAR. 14 - 11AM 4 JD Tractors, NH 1499 Haybine, Full Line Modern Mostly JD Machinery, Retirement Sale on Farm Near Cogan Station (Lyc. Co.) Owner, Charles F. Ulmer Sr. Fraley Auction Co.

FRI. MAR. 14 - 12NOON Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction, Inc.

FRI. MAR. 14 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. MAR. 15 - Kempton Community Center Spring Sale.

SAT. MAR 15 - Reserve for important Northeast Sale - The Cattle Exchange

SAT. MAR. 15 - Farm Equipment, Household Goods, Antiques and Tools. Earl Twp., Lanc Co., PA Located Along Gnst Mill Rd., Ephrata, Between Martindale and Red Run Campground. Terms by. Edwin Z & Martha W. Shirk. Paul Horst, Auctioneer.

SAT MAR. 15 - Large Farm Machinery Auction Including JD Tractor & Other JD Equip New Kingston, PA Owner Paul Nailor Sale Mgd by Kling's Auctions, Inc. Landisburg, PA.

SAT. MAR. 15 - 8:30AM Benefit Bart Twp. Fire Co. Numerous Auctioneers. 717-786-3348 for Info.

SAT. MAR. 15 - 9AM Snyder County Spring Consignment Sale. Farm Machinery, Household Goods, Quilts, Crafts, Guns & Other Items of Interest. Located in Port Trevorton, Snyder County, PA. 9 Mi. South of Selinsgrove on Rts. 11 & 15 or 40 Mi. North of Harrisburg at the Snyder County Produce Buildings. Roger A. Lauver & Dean E. Longacre Auctioneers.

SAT. MAR. 15 - 9AM Consignment Sale, Quilt, Farm Machinery, Horses & Mules. Located at Refton Fire Co. 9 Mi. South of Lancaster Square Off Rt. 222. Larry LeFever Auctioneer (717)786-7990 or 3239.

SPRING SALE

KEMPTON COMMUNITY RECREATION CENTER

SATURDAY, MARCH 15, 1997

To Consign Equipment Call (610) 562-8377 or (610) 756-6973. Deadline for Advertising Feb. 8

Public Auction

Friday, February 14, 1997

9:00 a.m. — **Horses, Farm & Milking Equipment, Crops** — **9:00 a.m.**

Located at 266 Bell Rd. Christiana. Take 896 South of Strasburg to Nine Points turn right on Noble Rd. to 1st left (Bell Rd.). Proceed 1 mile to sale on right!

20 Heifers 20
5 Bred Heifers,
15 open Heifers,
1 Breeding Age Bull a Jetro son

Milk House Equip. & Supplies

4 - Westfalia Bio Milkers with 70 lb Buckets, 55 lb Bucket carrying pail, Sputnick, Bender Washer, 46 - cow trainers, cow chains, Barn Desk, Can't Kick, Milk House supplies, Milk Scales.

Horses
6 Blond Sorrel Geldings
1 pair 9 yr old Blond sorrel Gelding (Top line team)
1 pair line horses with snap 10 & 11 yr. old.,
2 single Horses.

Horse Related Items

8 set Front gears, 8 Bridles, 10 collars, Jockey sticks, 3 set check lines, 1,2,3,4,5,6,7 & 8 Horse Hitches, 4 set rope & pulley for tandem Hitches.

Crops

8 Ton 2nd Cutting Alfalfa Hay (22 percent protein), 4 ton 4th cutting Haylage (23 percent protein), 5 Ton oatlage.

6 stall calf Hutch (like new)

Farm Equipment

Minneapolis Moline G-1000 Diesel Tractor with 540 and 1000 RPM PTO on steel (Just Rebuilt), John Deere 999 corn Planter with Plateless hoppers and Fertilizer hoppers, 456 New Holland Mower with Kohler engine (in good condition), New Holland 271 Baler with 2 cylinder Kohler engine (good condition,) New Holland 402 Crimper (good conditioner), 256 New Holland Rake with Dolly wheels (good condition), 30 ft. New Idea elevator (good condition), 3 - 16 ft. flat wagons with corn sides & corn chutes, White Horse 2 Bottom 12 in. Plow (Just rebuilt), 2 Bottom 14 in. Trailer Plow, Black Rock Field sprayer with 150 gal tank, #9 McCormick Deering cutter with 540 PTO, E.L.S. 675 Liquid Manure spreader (Like New), Pequea manure spreader with tailgate (like new), Aluminum grain elevator, 2 McCormick Deering Cultivators, John Deere 1 row Cultivator, Iva mfg. 1 row cultivator (like new), 2 auto tune fore carts with Brakes, 10 ft. cultipacker, 24 KBA Disc good condition, 3 section spring tooth harrow, Hydraulic unit with KF100 Kawaski engine (Like new), Striping room stove, 3-minnich Bale Boxes, 2 - Lazy Susan Lath holders, 5,000 Tobacco lath, Tobacco Shears, 2 - 275 gal. fuel tanks, 275 gal. water tanks, 2 - 16 ft. Hay racks on skids, Nichol Mine Welding shop barn yard scraper.

Misc. Items

11 ft. feed Trough on Wheels, 10 hole roll away chicken nest, Milk cans, 2 - 50 ft. hydraulic hoses, air clippers, Barn Dry spreader, 6 or 12 volt Bulldozer fencer, Mineral feeder, 12 Volt gandy applicator, 30 gal. Tank with pump, Wheelbarrow, 12 volt Hot line fencer, Bolt Bin & Bolts, Brooms, Shovels, forks, 2 silage, 2 grain carts, Not many small items.

Terms by

Samuel M. & Rebecca Kauffman
266 Bell Rd. Christiana Pa 17509

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From - Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA

arriage Trade Auto Auction

Exit 7B off the Blue Route Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

PUBLIC AUCTION

of

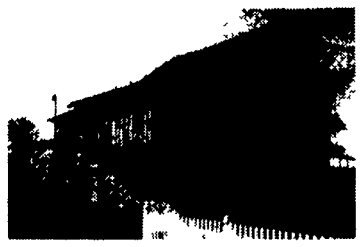
Valuable Real Estate; 2-1/2 Story Dwelling, 2 Story Barn w/3 Car Garage Appliances

Sat., February 15, 1997 • 1 p.m.

Appliances sold immediately following RE.

1218 Division Highway, Ephrata, PA, Earl Twp.

Dir: Rt 222 North to Ephrata, Right on Rt. 322, just East of Hinkletown Menn. Church.



Real Estate consists of Beautiful 2-1/2 Story Dwelling. Separate 2 story Barn w/3 Car Garage, attached 2 Story Block & Frame Bldg. w/finished second floor room for lg. office area or in home business. Also attached 1 Story Shop & storage area. Separate 1 Story Chicken House.

Dwelling consists of Lg. Eat-In Kitchen w/Cupboards, DR, LR, Lg. Family Room, Full Bath, W/D Hook-Up. second Floor - 5 Bedrooms, Full Bath. Concrete Basement w/Fireplace, W/W Carpet throughout, Replacement Windows, Oil Fired Furnace w/Hot Water & Elec. Baseboard Heat, On-Site Well & Sewer.

Owner Moving - Must Sell - Excellent Condition - Nice Location

CROSLEY REFRIG. - WASHER - DRYER & CHEST FREEZER - ALL LESS THAN 1 YR. OLD, Uph. Sofa, Love Seat & Chair, Cherry Queen Anne Style Coffee & End Table, 2 Single Beds w/Boxsprings & Mattresses, 3500 WTS. GENERATOR W/BRIGGS & STRATTON ENGINE.

OPEN HOUSE: Sat. Feb 1, 1-3 p.m. or call (717) 687-6857 for appt.

TERMS: 10% down, balance on or before April 4, 1997.
ATTORNEY: Linda Kling
Wentz, Weaver & Kling

Sale For: Blia & Mai Vue

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

1ST ANNUAL CABIN FEVER EXPO

MODEL ENGINEERING EXHIBITION

Feb. 1st & 2nd, 1997

at

Leesport Farmers Market

Rt. 61, Leesport

9:00 a.m. to 5:00 p.m.

Displays of all Types of Model Engineering - Gas and Steam Engines, Hot Air Engines - Airplanes - Boats - Trains - Cars - Models Of All Types - Vendor Sales Area - Kits-Supplies - Tools - Books - Etc.

ADMISSION:

$3.00 GOOD BOTH DAYS W/BADGE

FOR VENDOR INFORMATION OR MORE SHOW INFORMATION OR QUESTIONS:

CONTACT:

GARY OR JARED SCHOENLY

4990 BOYERTOWN PIKE

READING, PA 19606

OR CALL - 1-800-789-5068

"Horst Auction Center"

PUBLIC SALE

Antique Tools & Primitives

Salesman Samples

SAT., FEB. 1, 1997

at 9 A.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 and Durlach Road (approx. 2 1/2 miles west of Ephrata) Ephrata, Lancaster County, PA

Preview - 7 A.M. day of sale

FINE COLLECTION OF RARE ANTIQUE TOOLS

SALESMAN SAMPLES: Grain Cleaner by Veberroth's, Doylestown, PA; Logging Sled, Wooden Wheeled Wagon

TINSMITH'S TOOLS: Bench; Various Stakes & Horns; Tinker's Pig; Shears

WOODEN PLANES: (Many Signed) Complex Molding; Sash; Plough; Tongue & Grooving; Dado Grooving

COOPER'S TOOLS: Howels; Croze; Adze; Cresset; Topping Plane; Jointer; Draw Knives; Ring Hammer & Set; Axe

WHEELWRIGHT'S TOOLS: Wheel Travelers; Hub Reamers; Outside Hub Plane Box; Shaves; Strake Dog

CARPENTER'S TOOLS: Work Bench; Adze; Rules; Squares; Bevel Gauges; Scribes; Axes (Goosewing, Broad, & Mortise); Wood Braces; Bow Drill; Slating Tools; Chisels; Frame Pit Saw

BLACKSMITH TOOLS: Wooden Swage Block Form; Swage Block; Tongs; Anvils & Horns; Foundry Forming Tools; **Blacksmith's Beam Drill Brace;** Farriers Tray & Tools; **Surveying Transit**

LOGGING TOOLS: Barking Spuds; Marking Mallet; Raft Drills; Chains; Log Rules; Grafting Tool Set; **2 Early Sawmill Open Pit Saws**

PRIMITIVES: Conestoga Wagon Jack & Tar Bucket; Horseradish Grinder; Wooden Forks; Parade Torches; Farmers Handy Wagon Co. Sign; Wooden Apple Peeler; Oak Druggist Label Dispenser; Tin Kazoo Tuba & Pot; Denglestocker Fish Gigs & Lamps; Door Hardware; Wooden Grain Shovel; Harness Repair Tools and many other items to be sold!

For a full itemized list send a S.A.S.E. to Horst Auction Center - 50 Durlach Rd., Ephrata PA 17522

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

TERMS BY:

F. WHITE

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC SALE

Farm Equipment, Combine, Crops, TMR Mixer

SAT., FEBRUARY 15, 1997

10:00 AM

Directions: From Shippensburg take Rt. 696 North approximately 2 1/2 miles, turn right onto Gephart Rd. Proceed 1 mile to sale on left. Cumberland Co., PA. Watch for yellow sale signs.

FARM EQUIPMENT

International 1066 Diesel w/Cab, TA, Dual Hyd. and P.T.O.; John Deere 1520 Diesel; Massey Ferguson 750 Combine - Recent Engine Overhaul, 14 ft. Grain Table; 1163 6 Row Corn Head, (Selling Separate); Case 1845 Diesel Skid Loader, 3800 Hrs; J.D. 7000 4RN Conventional Plate Corn Planter w/Liquid Fertilizer; New Holland 782 Forage Harvester, w/Electric Controls and 2 Row Adj. Corn Head; 770 Open End Hay Head (Selling Separate); 500 Series Meyers Forage Wagon w/Roof and Tandem Axle; Gehl 940 Forage Wagon w/Roof; Int. 56 Forage Blower; N.H. 489 Haybine; Two - J.D. 640 Hay Rakes w/Dolly; N.H. 283 Hay Baler w/Thrower; Two - 8'x18' Rack Wagons; Zimmerman 32 ft. Bale - Corn Elevator w/Motor; Int. 5-16" Auto, Reset Semi-Mount Plow; Int. #55 3pt. 7 Tooth Chisel Plow; Int. 18 ft. Wing Field Cultivator w/Buster Bar; J.D. 210 12' Rock Flex Disc; 7 ft. Cultipacker, Two Packer Pups; White 6 Row S-Tine Cultivator; Int. 16x7 Double Disc Grain Drill; 400 Gal. Field Sprayer; N.H. 305 Side Delivery Manure Spreader; J.D. 14ft Stalk Shredder; Gehl 95 Grinder Mixer w/Scales and Hyd. Drive; Onan 25 KW P.T.O. Generator on Cart; Several Hyd. Cylinders; 1500 Gal. Poly Tank; 275 Gal. Fuel Tank; Buck Saw; plus more

BARN and FEED EQUIPMENT

Rissler 105 cu. ft. Stationary TMR Mixer; Wic 32 Feed Cart w/Honda Engine; Dynavent Bedding Chopper; Two 12 ft. Conveyors; 10 ft. x 6 in. Grain Auger; Two - 4 Stall Calf Kennels; Several Barn Fans; Hay Drier Fan; Cattle Shute w/Head Lock; Several Gates; 12 ft. Cattle Feeder; Feed Carts; Fence Chargers; Cow Trainers; APOLLO - 5x18 Seman Tank; Breeding Kit and Wheel; plus more farm related items.

CROPS approx.

35 Ft. High-Moisture Ear Corn in 6 ft. Ag-Bag
30 Ft. Corn Silage in 16 ft. Silo
12 Ton Mixed Hay; 7 Ton Straw; 4 Ton Soybeans; 4 Ton Barley

Auctioneer's Note: Don't be late. Not many small items. Crops at approx. 11:00 AM

SALE FOR

CARL N. AND MARY ZIMMERMAN

610-589-4974 or 717-532-3902

Out of state checks need current bank credit letter.
Not responsible for accidents. Lunch served.

Auctioneers: Andrew and Nevin Martin

717-532-5382 AU 1078L

PUBLIC AUCTION

9:00 A.M. **9:00 A.M.**

Sat., February 15, 1997

Farm Equipment, Crops, Diesel Shed & Shop Equip. & Antiques & Household Goods

Directions: Route 30 East of Lancaster to 896 South to 1st road right (Rockvale Rd.) to 2nd road Left (Clearview Rd.) to sale on Left.

Diesel Shed Equipment

R-12 Cooling Compressor, F2L912 Deutz Diesel (good condition), Vacuum Tank, Hydraulic Pump & Reservoir, 2 - 275 Gal. Fuel Tank, 32 ft. Wooden Extension Ladder, Williams Hydraulic Pump 12 GPM, Hydraulic Reservoir, 10 H.P. Slow Speed Bamford Diesel, Masport Vacuum Pump.

Shop Equipment

Rockwell Table Saw with Hydraulic Motor, Belsaw 12 in. Planer, 10 in. DeWalt Radial Arm Saw with Hydraulic Motor, Craftsman Shaper with Air Motor, Craftsman Drill Press with Air Motor, Sprunger Band Saw with Air Motor, Powermatic 6 in., Jointer with Hydraulic Motor, 36 in. and 6 ft. Clamp, Tech Finishing Nailer, Mitre Saw, Router and Router Bits, Sander Misc. Woodworking Tools, Stihl Chain Saw with 26 in. Bar (good condition), Piles of Misc. Lumber some Walnut, Oak & Birch, Misc. Stains & Varnish and Hardware, Warm Morning Shop Stove, Table Saw with Engine Mount.

Crops Crops

Approx. 160 Ton Corn Silage.

Farm Equipment

1 Row McCormick Deering Cultivator, 401 New Holland Crimper, Oliver 1 Bottom 14 in. Trailer Plow, Field Sprayer with 200 Gal. Tank with Booms to spray 12 rows, 1 Fore Cart, 7 ft. Cultipacker, 16 Blade Disc, 10 ft. Spring Harrow, 6 ft. Little Britain Roller Harrow, 500 Gal. Poly Tank, 2000 Gal. Water Tank, Silage Cart, 3 - 30 in. Fans, Belt Driven Delinger Hammermill.

Butchering Equipment

Sausage Stuffer, Grinder, Stirrers.

Chicken Feeders

4 Set Rollaway Chicken Nests.

Antiques & Household Goods

Big Corner Cupboard (good condition), Hay Hook, Old Manure Fork, Old Straw Cutter, Milk Cans, Straw Knife, Scythe, 2 & 3 Prong Grain Forks, Wooden Chicken Coops, Egg Baskets, Hog Scrapers, Nail Keg, Crocks, 2 old Pitcher Pumps, Old Foot Corn Choppers, Big Cloth Storage Closet, Old Dietz Lanterns, 2 Sizing Boxes, Tinware, Old Sleigh Bells, Old Oak Bed, Old Blanket Chest, Old Milk Stirrer, Old Wooden Boxes, Berry Carriers, Berry Boxes, Berry Crates, Kraft Cheese Box, Old Wooden Barrel, Old Bushel Crate with Handle & Lid, Old Handmade Wooden Box, Fruit Dryer, Old Wood Box, Milking Stools, Bear Compound Bow, 3030 Marlin with 3x9 Scope and Case used very little, 2 Hole Corn Sheller, 2 Belt Driven Corn Shellers.

Terms by

Ben K. & Emma Petersheim

339.Clearview Rd., Lancaster, PA. 17602

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food Stand for Benefit of Hospital Bill
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 15 - 9AM 190 Acres - 2 Farms, Full Line Household Furnishings, Antiques & Collectibles. 2 Mi. East of Rt 225 at Pillow, Along the Pillow to Klingerstown Road. 40 Mi.NE of Harrisburg; 20 Mi. South of Sunbury in Jordan Township, Northumberland Co., PA Estate of Edna Strohecker. Mike & George Deibert Auctioneers.

SAT. MAR. 15 - 10:30AM Farm Machinery. Loc: 1033 Penny Rd. Holtwood, PA Take Rt. 372 West of the Buck Approx. 1 Mi., Turn Left onto Penny Rd. to First Farm Right. Lancaster Co. Terms by: Frank & Hazel Aument. Aucts. Kreider, Kline & Good.

TUES. MAR. 18 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511

TUES. MAR. 18 - 9AM Horses, Dairy Cattle and Machinery. Located in Centre Co., 1 Mi East of Rebersburg, PA Along Rt. 192. Isaac Z. King Owner. Mark Glick Auctioneer.

WED. MAR 19 & THURS. MAR. 20 - 8:30AM Farm Equipment. At Our Place of Business Located 6 Mi. South of Chambersburg, PA. 1 Mi. E. of Marion, Just E. Off I81 At Marion (Exit 4) Along Rt. 914. Marion Auctioin Service.

WED. MAR. 19 - 10AM Large Farm Machinery & Antique Autos. RD 2, 69 Highland Rd., Parkesburg, PA. Sale by: David L. Herr Herr Wood Farm. Ken Griest & John Stoltzfus Auctioneers.

THURS MAR. 20 - Farm Machinery & Tractors. From Honey Brook Rt. 322 West Approx. 1 Mi. on Right. Honey Brook Twp., Chester County. Terms by: Ivan R & Elva J. Weaver. Kline, Kreider, Good Auctioneers.

THURS. MAR. 20 - Farm Equipment, Dairy Herd and Related Items. 415 Dunkleberger Rd., Mechanicsburg, PA. Owner: Mrs. Randy (Pam) Dunkleberger. Rick Foreman Auctioneer.

THURS. MAR. 20 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. MAR. 21 - 10AM Horses & Mules. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAR. 21 - 10AM Penn Yan (Yates Co.) New York. Mr. & Mrs. Leonard Vaughan Retirement Auction of 225 R.W.D.C.A. Registered Holsteins. A Totally Homeraised Herd of Red and Red Factor Cattle!! 19,000 Lb. D.H.I.A., Low S.C.C., Top Northeast Herd!! Pirrung Aucts

FRI. MAR. 21 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. MAR. 21 - 9AM & 12:30PM Easter Sale Carlisle Livestock Market, Inc. (717)249-4511.

SAT. MAR. 22 - Complete Modern Farm Machinery Dispersal. Located RR 2, Mifflintown, PA. Mrs Fern Hart Owner. Bryan D. Imes, Auctioneer.

SAT. MAR. 22 - Full Line of Farm Machinery, John Deere Tractors, Hay & Straw Oxford, PA Chester Co. Mr & Mrs. Blackburn Owners Petersheim Auctioneers.

SAT. MAR 22 - Farm Machinery & John Deere Tractors. From Fontanna Rt 322 West Turn Right on Meadow Lane to First Lane on Right. South Annville, Lebanon County. Terms by Arthur C. & Elsie G. Diem Kline, Kreider & Good Auctioneers.

SAT. MAR. 22 - Modern Farm Equipment. Located RD #2, Middleburg, PA. Between Kreamer and New Berlin, PA Larry Yarger Owner. Ken Smith & Dennis Hassinger Auctioneers.

SAT MAR. 22 - Farm Equipment & Related Items Carlisle, PA. Owner Mrs Audrey Adams. Kevin Wickard Auctioneer.

SAT MAR. 22 - Full Line of Case I.H. & International Equip Including Combine, Self-Propelled Chopper, Late Model Case IH Tractor & Other Late Model Machinery Wellsville, PA Owner: Laverne K Bentz. Sale Mgd by Kling's Auctions, Inc Landisburg, PA.

SAT MAR. 22 - 8AM 11th Annual Consignment Sale Auction to be Held at "Your Auto Auction" 401 Jonestown Rd, Jonestown, PA East of Route 72 on Old Rt. 22 South of Interstates 78 and 81, 5 Mi. North of Lebanon Antique Automobile Club of Amenca.

SAT. MAR 22 - 9AM Front Line Military Vehicles. Spring Auction. Wm. Snyder Auctioneer.

SAT. MAR. 22 - 9AM 33 Acre Farm w/Home, Barn & Outbuildings, Household Goods & Antiques. Located in Perm Township, Snyder Co., PA From Selinsgrove Take Rt. 35 South of 1 8/10 Mi. to the Village of Kantz. Make Right at Blinker Light onto Middlecreek Road & Travel 6/10 a Mi. to Auction Site on Right. Watch for Auction Signs Day of Auction. Owners: Ira S. & Martha G. Martin. Roger A Lauver & Dean E. Longacre Auctioneers.

SAT. MAR. 22 - 9AM Fraley's Annual Spring Farm Machinery Consignment Sale. At Our Farm 3 Mi. E. of Muncy, PA. Fraley Auction Co.

TUES. MAR. 25 - Farm Machinery & Tractors. From Schaefferstown From Rt. 419 North Approx. 6 Mi. Thru Newmanstown Turn Right on Brick Plant Road to Farm on Left. Heidelberg Twp., Lebanon County. Terms by: Elmer & Anna Mary Hover. Kline, Kreider & Good Auctioneers.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT MAR 22 - 9.30AM Annual Farm & Consignment Sale for. Gerald A Barrett. Tractors, Trucks, Laoders and Full Ine of Equipment 329 Lakedal Road, Winslow Township, NJ Wolgemuth Auction Service

TUES MAR 25 - 9AM Quilt, Craft & Buggies Located at 100 W Jackson St , New Holland, PA A & C Diffenbach Auction Inc.

TUES MAR. 25 - 10AM Full Line of Farm Equipment, Antiques and Tools 10 Mi East of Lancaster Turn Off Rt 23 at East End of Leola, On South Groffdale Road to 232 S Groffdale Rd , Lancaster Co., PA Terms by Wilmer and Lydia Stoltfoos Robert E , Jeffrey R , Michael L Martin, Randall L Ranck Auctioneers

WED MAR. 26 - Farm Equipment Sale**Special Lawn Mower Sale 4PM**Located 109 N Maple Ave , Leola PA Wolgemuth Auction

WED. MAR 26 - Quilt & Craft Located at 100 W Jackson St , New Holland, PA A & C Diffenbach Auction Inc

THURS MAR 27, FRI MAR 28 & SAT MAR 29 - Whitley County Spring Antique Tractor Auction Located at the Whitley County 4-H Fairgrounds, Columbia City, IN King Auction Service

THURS MAR. 27 - 2PM Estate Sale, Antiques, China, Glass, Furniture, Collectibles, Etc (Hoffman Bldg) Rt 472, Quarryville, PA Jeffrey E Whiteside Auctioneer

THURS MAR 27 - 1 30PM State Graded Feeder Pig Sale Carlisle Livestock Market, Inc (717)249-4511

SAT MAR 29 - 2 Tractors, Combine, Truck, Corn Planter & Other Good Machinery Owner Geurt Denhartog Newville, PA Sale Mgd by Kling's Auctions, Inc. Landisburg, PA

SAT MAR 29 - Household, Farm Equipment and Related Items For Paul Wickard Kevin Wickard Auctioneer

SAT MAR 29 - 8 30AM Tack, 11AM Horses Rt 522 3 Mi East of Middleburg, PA , 5 Mi West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc

SAT MAR 29 - 9AM A Full Line of Good Modern Machinery and Some Dairy Items Located in Mifflin Co , 3 Mi South of Belleville, PA., Turn South Off Rt 655 on Knepp Road (Approx 1 1/2 Mi) Mr & Mrs Ivan D Peachey Mark Glick Auctioneer

SAT MAR 29 - 9AM Farm Machinery, Antiques & Personal Property Loc 2301 Spring Valley Rd , Lancaster, PA From Lancaster Take Rt 30 West to Rohrerstown Exit (Rt 741) Turn Right Approx 50 Ft and Turn Immediately Left onto Spring Valley Rd to 1st Farm Terms by A Mary Habecker Estate Aucts Kreider, Kline & Good

SAT MAR 29 - 9 30AM Watch and Clock Shop Inventory, Antique Clocks, 12 30PM App 1 1/2 Acre in Salisbury Township 2 Mi Southwest of White Horse, Lancaster Co , PA on Corner of School Lane and Buena Vista Road Auction Held for Reuben & Anna Zook. Petersheim Auctioneers

MON MAR 31 - 10AM Avoca, New York, Lent Hill Farms, Inc Complete Dispersal of Modern Potato and Grain Farm Equipment (Blizzard Date Wed Apnl 2) Pirrung Auctioneers

APRIL

TUES APR 1 - Fed Cattle Sale Carlisle Livestock Market, Inc (717)249-4511

TUES APR 1 - 11AM North Cohocton, New York Robert Miller Co Annual Machinery Auction (Blizzard Date Thurs April 3) Pirrung Auctioneers, Inc

TUES APR 1 - 7.45PM Feeder Cattle Sale Carlisle Livestock Market, Inc (717)249-4511

WED APR 2 - Lumber & Building Material Sale Located at 109 N Maple Ave , Leola, PA Wolgemuth Auction

WED APR 2 - 6 30PM Winross Trucks & Toys. Located at 100 W Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

THURS. APR. 3 - Rodichok Holsteins Complete Dispersal, Cattle & Dairy Equipment. Tower City, PA. Owner: Jim Rodichok. The Cattle Exchange.

SAT. APR 5 - Annual Consignment Auction, Farm Equipment, Lawn Equipment & Agri-Business Related Items. Location: Montour Delong Fairground, Washingtonville, PA. Arthur Auctioneering.

SAT. APR 5 - Kling's Annual Consignment Auction of Farm Equipment & Feeder Cattle. Sale Mgd. By: Kling's Auctions, Inc., Landisburg, PA.

SAT APR. 5 - Pieffer Hill Consignment Auct. Lawn & Garden Equipment. Dir: Exit 21 PA Turnpike Take Rt. 272 North to Rt 897 at Traffic Light at Weaver's Market Turn Right onto 897 South Go Apprx. 2 1/2 Mi. Turn Left onto Laushtown Rd to Panorama Drive turn Left to Auction on Left. Brecknock Twp., Lancaster Co , PA Kline, Kreider & Good Aucts

SAT. APR. 5 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left. From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

SAT. APR. 5 - Farm Machinery & Related Items. Wellsville, PA. Owner: Mrs. Ruth Knaub Kevin Wickard Auctioneer.

SAT. APR. 5 - Machinery Consignment Auction at Lebanon Valley Livestock Market. Rick Foreman Auctioneer.

SAT. APR. 5 - Sugar Creek Holsteins Complete Dispersal. Dansville, NY The Cattle Exchange.

SAT. APR 5 - 8:30AM Truck, Trailer & Construction. Located at 100 W. Jackson St , New Holland, PA 17557. A & C Diffenbach Auction Inc.

SAT. APR. 5 - 9AM Marshall Machinery, Inc Inventory Reduction Auction. New & Used Farm, Industrial & Lawn & Garden Equipment. Located Along Rt. 652 5 Mi. East of Honesdale. Blaine Rentzel & E. Goodrich Aucts.

SAT. APR. 5 - 9:30AM Equipment, Trucks, Tractors, Backhoe, Rollers, Etc. Wrenches, Metal Lathes, Washers, Reinco Mulcher & Seeder, Etc. #131 Waterway Rd., E. Nott. Twp. Just Off-Balitmore Pike, 1 Mi. S. of Oxford, PA. E.E. Twyford & Son. Jeffrey E. Whiteside Auctioneer.

SAT. APR. 5 - 9:30AM Tractors, Farm Machinery & Lawn & Garden Tractors. In the Village of Richfield, Juniata County, PA. Turn South Off Rt. 35 at the County Line Restaurant and go 3 Mi. to the Village of Fogle Hill. In Fogle Hill, Make a Left on Road to Oriental and go 4 Mi. Until you Come to Laurel Hill Road. Then Make Right onto Laurel Hill Road and Travel 1/2 Mi. to Auction Site. Watch for Auction Signs Off Rt. 35 at Richfield and Off Rt. 104 Owner: Elwood (Woody) C. Flowers. Roger A. Lauver & Dean E. Longacre Auctioneers.

SAT. APR 5 - 11AM 2 Tractors, Combine, Farm Machinery, Retirement Sale on Farm Near Danville, PA. Owners: Eugene & Cathy Billhime. Fraley Auction Co.

SAT. APR. 5 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. APR. 5 - 2PM 2 Valuable Tracts of Real Estate. Rapho Twp. Located Along Elizabeth Road & Rife Run Road, Rapho Township, Lancaster Co., PA. Directions: Rt. 72 North of Manheim Turn West onto E-Town Rd. Near Ruhl's United Methodist Church. Terms by: Charles C. Koser Estate. Horst Auctioneers.

THURS. APR. 10 - Rocklan Holsteins Complete Dispersal - Owner: Mike Garrow Richford, Vt. BAA 109.5% - Look Forward to 15 EX and 35 VG Young Cows. Cattle Exchange.

FRI. APR. 11 - 9AM FArm Equipment, Tractors & Farm Supplies. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. APR. 11 - 12NOON Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA , 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. APR. 11 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. APR. 12 - Farm Equipment & Tractors. Loysville, PA. Owner: Harold Irvine. Sale Mgd. By: Kling's Auctions, Inc. Landisburg, PA.

PUBLIC AUCTION

Discontinuing farming will sell located south of Hagerstown, MD off I 81 at Maryland Exit #1, west through Williamsport, MD on Route 68, left on Bottom Road, 1 1/2 miles to 15106 Bottom Road (watch for signs)

SAT., FEB. 1, 1997
at 10:30 AM

THREE TRACTORS, COMBINE, FARM MACHINERY

Massey Ferguson 1105 Diesel Tractor, Multi-Power, Heated Cab, 3100 Hrs.; Massey Ferguson 180 Diesel Tractor, W.F., 4400 Hrs.; Allis Chalmers D15 Gas Tractor, W.F., 1800 Hrs.; John Deere 6600 Diesel Combine, All Weather Cab, Hydrostatic, 3000 Hrs., Selling w/#213 Grain Head; JD 643 Six Harrow Row Corn Head Sells Separately

TILLAGE EQUIPMENT

Sunflower 1211 Transport 13 Ft. Disc; Massey Ferguson 520 Transport 12 Ft. Disc; Brillion 18 Ft. Transport Harrow; Brady 700 3pt Chisel Plow

PLANTING, SPREADERS, WAGONS

John Deere 7000 Conservation 6 Harrow Row No Till Planter w/Monitor, Dry Fertilizer & Insecticide Boxes; JD FB-R 13 Disc Grain Drill, Cagle Sprayer w/36 Ft. Boom; Willmar 500S Fertilizer Buggy, Tandem w/Unloading Auger; G.T. 570 Grain Dryer; 400x6 8.5 HP Automatic Roller Mill w/Meter Assy. & Dump Scale; Little Giant & McCurdy Gravity Wagons on Grove 707 Chassis; Fax 280 Blower & Pipe; 2 Clay 14 Ft. Silo Unloaders; New Holland 680 Tandem Manure Spreader w/Hydraulic End Gate; Better Bilt 3600 Gal. Vacuum Spreader - 4 Chisels To Be Sold Separately; Better Bilt 26 Ft. Lagoon Pump

TRUCK & MISC

Mayroth 28 Ft. 6 In. Auger; Other Asst. Augers; Ranger Mini Portable Scale; 60 Pc 4 In Galo-Pipe in 20 Ft. Sections; 1/2 to 8 HP Elec. Motors; Hydraulic Motors; Lisco 2 HP Liquid Pump; Submergible Pump; 500 Gal. Fuel Tank on Skids w/Elec. Pump; AC Fuel Pump on Barrel; 50 Gal. Drum w/Hand Pump; Wheel Rake for Parts; Wheel Barrows; Anvil; 36 In. Pipe Wrenches; Wheel Pullers; 48 In. Palet Fork w/Skid Loader Attachment; 40 Ft. Alum. Ext. Ladder; Five 12 Ft. Trusses; Feed Tanks 1, 4 & 10 Ton; 50 Ft. 9 In. Augers & U Troughs; 1975 Ford L600 Truck w/Harsh 15 Ft. Metal Dump Body, V8, 5/2 Trans, 59,800 Miles; 35 Gal. Truck Saddle Tank; Bilco manufactured Pick Up Racks

TERMS: Cash or approved check. Not responsible for accidents.

C.M. MILLER
15106 Bottom Rd.
Williamsport, MD
Phone 301-223-7595

Auctioneer: Robert C. Mullendore
Boonsboro, MD
Phone 301-582-0546

Clerk: C.L. Metz

Lunch by Dargan Mennonite Youth

Public Auction

LIVESTOCK - MACHINERY - FURNITURE

FRI., FEB. 7, 1997
AT 9:00 A.M.

LOCATED IN MIFFLIN COUNTY, 4 MILES SOUTH OF BELLEVILLE, PA., OR 2 MILES NORTH OF ALLENSVILLE, PA., TURN EAST OFF ROUTE 655, ON WAYNESBURG ROAD, 1 MILE TO FARM LANE.

6 HORSES AND HARNESS

Five large sorrel geldings and 1 mare, from 9 yrs. old to smooth mouth, hitch good and work in all machinery. 6 sets of harness, bridles and a lot of collars.

33 HEAD HOLSTEINS AND DAIRY EQUIPMENT

Twenty milk cows w/good udders, 8 recently fresh, balance in all stages w/a good number due spring and summer, 9 bred heifers starting to freshen around sale time and 4 yearling heifers. PREGNANCY CHECKED - T.B. AND BANGS TESTED.

Lister 9 h.p. dsl. engine (like new), cooling compressor, free heat water heater, two 12 can s.s. coolers, double s.s. tubs, 14 s.s. milk cans, 7 aluminum cans, 12 regular cans, cream separator, s.s. strainers, pails, etc. and Stewart hand clippers.

FARM MACHINERY

IH no. W-6 tractor on steel, A-1 cond., LeRoi power unit w/reduction clutch, NH no. 354 grinder-mixer, Pequea beater spreader, Blizzard no. 600 and Papec silo fillers, Zimmerman 28 ft. elevator, hyd. power unit, Case no. 230 baler, NH no. 273 super sweep baler w/motor on steel, 2 IH no. 9 mowers, 6 and 8 ft. cut bars, Grimm ground driven tedder, IH no. 35 rake, Cosmo no. 500 spinner spreader, Oliver 13 disk grain drill, IH corn planter, 3 fore carts, 3 flat bed wagons on steel, IH box wagon w/brakes, IH corn binder, JD 7 ft. grain binder, 125 gals. field sprayer, 3 tooth trailer chisel plow, White Horse 14 in. riding plow, Wiard no. 6 and Pioneer walking plows, Taylor Way 6 ft. disk, wooden land roller, IH no. 401-12 ft. harrow; scraper blade, IH cultivator; Frick 28 in. threshing machine for parts, 2 hole corn sheller, platform scales; Champion no. 400 forge blower, tire shrinker, old tire measuring wheel, good bob sled w/brakes, lot of baler, binder and machinery parts, 2-3- and 4 horse hitches, Husky 266 chain saw, and misc. farm items.

HOUSEHOLD - FURNITURE - SOME OLD PIECES

Pioneer cookstove w/water front, Pride no. 28 chunk stove, Singer treadle S.M., single rope bed, iron bed, 2 crib beds, oak bed, dresser, old trunk, day bed cot, old work table, small ext. end table, oak stand w/claw ball feet, baby cradle, nice sadlers bench vise, huckleberry box, large copper kettle, 3 small iron pots, wooden butter bowl, double wash tubs, 2 Dipple jugs and 5 gals, crock, glass lid jars, old assorted bottles, a few dishes and misc. items.

SALE WILL START W/FARM TOOLS, HOUSEHOLD AROUND 9:30 W/2nd AUCTIONEER.

Terms - CASH OR APPROVED CHECK

MR. AND MRS.
KORE E. PEACHEY
R.R. 1,Box 342, Belleville, Pa.

Mark Glick - Auctioneer
AU-349-L

LEBANON VALLEY AUCTION CO.

MON., MARCH 3, 1997
9:00 AM
CONSIGNMENT AUCTION

• • Location Change • •

To: Race Street in Myerstown, PA

From: Lebanon Fairgrounds

Call now to list your consigned items
Harry Bachman 717-867-1809
Dave Wenger 717-866-2135
Daryl Grumbine 717-866-2585

PUBLIC AUCTION

POTATO EQUIP, FARM EQUIP, MACK REFRIG TRUCK, HAY

MON., FEB. 17 at 11 AM

Between NEW TRIPOLI and SCHNECKSVILLE, PA, turn off Rt 309 In Pleasant Corners onto Bake Oven Rd for 1/2 mile, bear right on Saegersville Rd go 2 miles to farm on right.

POTATO EQUIPMENT

Haines 20" wide grader w/picking table; Tew washer; Northwest Equip dual auto bagger for 5, 10, 20 lb bags w/auto scales; Sylvan Bros brusher; Fishbein #10,300 bag sewer w/#800 conveyor; Haines bin & truck stacker w/36' hyd boom; Haines pit unloader; 8' carry up elev; 16' x 16' alu bidirectional belt conveyor; 21' x 22' flat chain conveyor; Int #25 2 row planter w/insecticide appl; Dilts Wetzel seed cutter; Advanced belt conveyor on rubber; Advanced 22' belt elev; Boggs brusher; Boggs grader w/picking table; King Wyse picking table w/scale; (2) 4 row 3 pt weeders; Grow fh weeder; Ferg 2 row 3 pt cult; potato shovels; 3 platform scales; bag trucks; bu crates; 10,000+ asstd paper, burlap & plastic bags

TRUCK, FARM & MISC EQUIP

1985 MACK 5 spd Midliner w/18' alu van body w/Thermo King diesel reefer unit; 1974 Int Loadstar 1800 dump truck; 1965 Fruehauf 40' trailer w/Thermo King underslung reefer w/Mercedes diesel; Fruehauf 34' flat trlr w/steel deck; Case Int 8830 Windrower w/12' head w/1663 hrs; MF 510 diesel combine; Int 806 gas tractor wf, fh; Burrows computerized commercial grain testing system w/probe, scale, sieves, moisture tester; Int 445 baler; NH 68 baler w/thrower; Stoll 3 pt hitch tedder/rake mod UM410; NH 258 hay rake; Int #8 flail chopper; JD 66 blower forage; Int 150 manure spreader; Kasco fert fill auger w/hyd motor; low profile auger; Hutchinson grain pump; Int 475 disk harrow w/buster bar 20'; Kewanee 20' flat fold field cult; Ford 142 5 btm pl w/on land hitch; set of plows for Farmall C; 12' harrows; 10' single roll cultipacker; (2) 8,000 gal & (1) 5,000 gal fiberglass fert tanks; John Bean orchard sprayer; JD 200 gal trlr type sprayer w/centripump; pto grass seeder; 14' Gandy granular appl; 12KW pto generator; asstd Int tractor wts; pr 18.4-38 & 16.9-26 tires; 16.9-34 clip on duals; golf cart & charger; Dixon ZTR 48"lawn mower; Arctic Cat 340 snowmobile; Oaks poultry feeder system; Hollard transplanter; (2) 36" axle vane fans w/motor; squirrel cage fan w/15 hp 3 ph motor; Int R&L 16" plow for C or 200; Int 2 row mtd cult; NH crop drier oil furnace; torpedo heaters; baler twin; NH wire tie knotter stack; rototiller; fh tool bar; poultry crates, waterers, nests; pr 150 gal saddle tanks w/brackets; 5th wheel; transfer cases; (20) 55 gal white plastic drums; 4' birch cooler door; Workhorse front loader 10-TC from JD lawn tractor; 1 ton chain hoist; elec motors; feed chests; pole jacks

ANTIQUES Wdn wheelbarrow; walking horse cult; iron hog troughs; wdn scaulding trough; sausage stuffer; wet stone; ground scoop; split oak potato baskets

HAY

Approx 30 ton asstd inc some round wrapped haylage

NOTE: Large multi phase farm operation has ceased potato growing and this is your opportunity to purchase some quality potato handling equip. Auction held mostly indoors.

Terms: Cash or PA Check

Refreshments available

Held For:
HEIDEL HOLLOW FARM

Conducted by

PO Box 218•Fogelsville, PA 18051 (610)395-0864•Fax (610)395-8227 License #AU-001600-L

RALPH W. SETTLEMOYER AUCTION SERVICE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. APR. 12 - Estate Of Martin Wolf, 105 Marsh drive, Carlisle. Rick Foreman Auctioneer.

SAT. APR. 12 - 8:30AM 11AM Riding Horse Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. APR. 12 - 9AM Public Sale of Harness Shop Supplies, Equipment and Antiques Located at 177 Old Dam Road, 1 Mi. South of Georgetown. 6 Mi. South of Strasburg, 1/2 Mi. Off Rt. 896. Terms by: Isaac K. Petersheim. Sale Conducted by Snyders Auction Service.

SAT. APR. 12 - 9AM Real Estate, Antiques and Personal Property. Located at 200 S. Ridge Rd., Reinholds, East Cocalico Twp., Lanc. Co., PA. From Rt. 272 Take R. 897 N. Toward Reinholds About 3 Mi. to 4 Way Stop, Turn Left Proceed About .3 Mi. to Sale. Terms by: William Schlappig. Art Pannebecker Auction Service.

SAT. APR. 12 - 9AM Real Estate, Antiques & Household Goods. Loc: 684 Martic Heights Dr. Pequea, PA. Take Rt. 272 So. of Lancaster Approx. 10 Mi. Turn West onto Truce Rd. Proceed to Martic Heights Dr. Cross Over Hilldale Rd. to Property on Left. Penn Manor Sch. Dist Terms by: Famk F. McGinnis. Aucts. Kreider, Kline & Good.

SAT. APR. 12 - 10AM Complete Liquidation of Sones Excavating & Sanitation. 5 Crawlers, 6 Trucks, Backhoe, Shop Tools, Classic Cars. At Hughesville, PA. Fraley Auction Co.

SAT. APR. 12 - 2:30PM Farm Toy Auction. Mifflinburg High School, 1st & Market St., Mifflinburg, PA. Benefit Young Farmers. Bill Wolfe Auctioneer.

TUES. APR. 15 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. APR. 15 - 9AM Full Line of Farm Equipment. Loc: 3 Mi. S. of Rt. 322 Along Lawn Rd., Palmyra, PA. Owners: Robert & Glenn Weidler. Miller & Hershey Auctioneers.

TUES. APR. 15 - 7PM Goats and Lambs. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. APR. 15 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI APR. 18 - Peticote Genetic Elite. Owners. William & Carolyn Pettit. Vincentown, NJ. The Cattle Exchange.

FRI. APR. 18 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. APR. 18 - 5PM Consignment Auction. Lawn & Garden Equipment. From New Holland Rt. 23 W. to Good's Furniture Turn Right onto N. Shirk Rd. to Stop Sign. Turn Left onto Linden Grove Rd. Go Approx. 1 Mi. Thru Intersection in Voganville to Auction on Left or From Hinkletown Rt. 322 E. at Eph. Nat. Bank Turn Right onto Railroad Ave. to Linden Grove Rd. Turn Right Aprpxo. 1 1/2 Mi. Auction on Left. Earl Twp., Lanc. Co Terms by: Ed's Repair, Edward Good. Kline, Kreider & Good Aucts.

FRI. APR. 18 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. APR. 19 - 18th Annual Beaver Run School Consignment Sale. John N. Hostetler 717-437-2758 or 717-437-3704.

SAT. APR. 19 - Real Estate Split Level House w/Garage, Shop & Barn on 2.8 Acre Tract, Personal Property. Location: 918 Centerville Rd., New Holland. Martindale Rd. to Gristmill Rd., Turn Left to Centerville Rd., Turn Right. Terms: Clarence W. & Bernice E. Martin. Kline, Kreider & Good Auctioneers.

SAT. APR. 19 - Real Estate Auction in Parcels. Campbell (Steuben Co.) New York. Estate of Loretta Yost. Pirrung Auctioneers.

SAT. APR. 19 - Spring Happening - Hosted by Cedar-Lane Farm, Oldwick, NJ. The Cattle Exchange.

SAT. APR. 19 - Wickard's Annual Consignment Sale, Carlisle, PA. Mullendore, Wickard & Foreman Auctioneers.

SAT. APR. 19 - 9AM Consignment Auction. Rt. 522, 12 Mi North of Lewistown, PA Farm Equipment & Misc. Items For Consignments Call Ivan MacKnair 717-543-5192 Blaine Rentzel Auctioneer

SAT. APR 19 - 11AM Horse Sale. New Holland Sales Stables, Inc 101 W Fulton St , New Holland, PA

TUES APR 22 - 6PM New & Used Lawn Equipment, Lawn Tractors & Mowers. Terms by: Lawn Care of PA. Location. Martindale, PA. Kline, Kreider & Good Auctioneers

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PUBLIC AUCTION

OF VALUABLE REAL ESTATE

14 ACRES M/L FARMETTE

SAT., FEB. 22, 1997

2:00 PM

Located 5½ miles south of Honey Brook, turn north off Rt. 10 on Lammey Rd. 597, road frontage of Lammey Rd., Byerly Rd. & Lngletown Rd., Chester Co., PA, West Caln & Honey Brook Twp.

2½ Story Frame Dwelling

Kitchen w/built-in cabinets, pantry, dining room w/closet, living room w/open stairway, ½ bath w/closet.

2nd floor w/5 rooms w/closets, full bath w/linen closet, attic w/walk-in cedar closet, full basement w/oil fired hot water heat - cast iron radiators, outside entrance, 100 Amp service, well & cistern w/pressure system.

30'x46' frame & stone bank barn w/stalls & running water, drive through corn shed, 28'x48' frame tobacco shed - scaffolded, damp cellar & stripping room, cistern, 3 bays, overhead door.

Open for Inspection Sats., Feb. 1 & 8 from 2:00 till 4:00 PM or for appointment call 768-8702.

10% down day of sale, balance on or before April 22, 1997.

Terms by

J. EVAN & C. DONALD BYERLY

Aucts. - Robert E. Martin & Sons

717-656-7770 AU000580L

Linda Kling, Atty. with Wentz, Weaver & Kling

PUBLIC AUCTION

VALUABLE REAL ESTATE

6 BUILDING LOTS & 9-1/2 ACRE TRACT

WARWICK TWP. - LANCASTER CO.

SAT., FEB. 22, 1997

Auction Time 11 A.M.

Location: Newport Rd. & Rothsville Station Road. From Rt 222 Bypass & Rt 272 take Rt. 772 West to Rothsville At 2nd traffic light bear right onto Newport Rd. to auction on right

Real Estate consists of 6 approved prime building lots plus a 2-1/2 acre tract w/future subdivision potential. Public water and sewer available. Lots range in size from 4 acres to 62 acres Ideal home sites. All lots are 200' or more deep 3 lots front along Newport Rd and the balance front along Rothsville Station Road. For complete details, financing, plot plan of lots, etc call Auctioneers at 733-1006 **Terms 10% down balance 60 days.** Zoned RI Residential

NOTE. This is a very unique opportunity to purchase a country size lot with public facilities, great Warwick Twp location Only minutes to Rt 222 Bypass, Lititz, Lancaster, Stores, etc Lots to be sold separately.

Terms By

ANNA E. FORNEY ESTATE

EXC. G. BURNELL FORNEY - 626-8965

EXC. CAROLYN J. CROUSE - 336-6726

J. LOWELL FORNEY - 626-7759

Auction conducted by:

Randal V. Kline, Lloyd Kreider

Roy Good, Jr. Auctioneers

Lic. 499L 717-733-1006

Gibbel, Kraybill & Hess Attys

KLINE, KREIDER & GOOD AUCTIONEERS

SCHEESE FARM EQUIPMENT AUCTION

Sat., March 1, 1997

9:30 a.m.

Scheese Farm Equipment

369 Cohansey-Friesburg Road

Elmer, NJ 08318.

Complete line of Farm Machinery, Farm Tractors, Farm Trucks, Combines, Irrigation Equipment, and Antique Tractors

Consignments are being accepted. For additinal details or to consign please contact

609-455-3462 or 609-769-4025

Fax 609-455-4417

Auctioneer

Rentzel's Auction Service

PUBLIC AUCTION

Wed., February 12, 1997

Heifers, Mules, Crops

Farm Equipment

9:00 A.M. **9:00 A.M.**

Location: Honeybrook take 10 South to Beaver Dam Rd., left to 3rd lane left or from 30 take 10 North to Beaver Dam Rd. right 3rd lane left. Watch for signs!

40 Purebred Heifers 40

From 30 day old Calves to Springing Heifers

Milking Equipment

Sputnik, 4 - Westfalia Bio Milkers with 60 lb. Buckets, 70 lb. Carrying Bucket, Westfalia Washer.

Crops Crops

Approx. 900 Bale 2nd Cutting Hay, Approx. 800 Bale Corn Fodder

9 Mules 9

1 Pair 5 yr. old Sorrel Molly Mules
1 pair 4 yr. old Sorrel Jack Mules
1 Pair 5 & 6 yr. old Bay Mules 1 - Molly, 1 - Jack
6 yr. old Sorrel Jack (Lead Line Mule)
10 yr. old Bay Molly Mule (Good Lead Mule)
6 yr. old Sorrel Molly Mule
This is a Top Set of Mules with a lot of size and quality!

Horse Related Items

9 Set Front Gears, 9 Bridles, 10 Collars, 4 Set Check Lines, 8 Jockey Sticks, 1 Tandem hitch, 1, 2, 3, 4, 5, 6, 7 & 8 Horse Hitches.

Farm Equipment

Case International 8520 Baler Used 1 Season with 2 Cylinder Koohler Engine, New Holland 456 Mower with 4 Cylinder Wisconsin Engine (good condition), New Idea Crimper with Smoker Rolls, 36 ft. New Holland Elevator, 2 - 16 ft. Flat Wagon (good condition), Kuhn Rake with 5.5 H.P. Honda Engine (in good condition), New Idea 325 2 Row Corn Picker, Tandem Axle McCormick Deering 1 Row Corn Binder with Long Aluminum Loader and 10 H.P. Wisconsin Engine, New Idea 1 Row Transplanter, White Horse 88 2 Bottom Plow, White Horse 84 1 Bottom 2 Way Plow, McCormick Deering 7 ft. Grain Binder, Pequea Manure Spreader (rebuilt 2 yrs. ago), 8 Row High Clearance Sprayer with 5 H.P. Wisconsin Engine (good condition), 12 ft. Cultipacker, John Deere 3 Section 12 ft. Spring Tooth Harrow, 24 K.B.A. Disc (good condition), 200 gal. Paul B. Zimmerman Sprayer with 5 H.P. Honda Engine, 2 Fore Carts 1 Bartville with Brakes and Auto Turn, Brillion 8 ft. Cultipacker, Flat Wagon on Gear, E.L.S. 900 Gal. Tandem Axle Liquid Manure Spreader, 8 ft. Ontario Grain Drill, McCormick Deering 1 Row Cultivator, 4 ft. Roller Harrow (good condition), Shovel Harrow, I. & V. 1 Row Cultivator, McCormick Deering Corn Binder for parts, 4 Round Hay Feeders, 2 Polydome and 2 Square Poly Calf Hutches, 3000 P.S.I. Pressure Washer with 11 H.P. Honda Engine, 1 - 3 Compartment Paradise Tobacco Press, 2 Minnich Tobacco Press, 6000 Tobacco Lath, 150 Gal. Gas Tank with Pump, Egg Baskets,.

Sale Order: Small Items, Farm Equipment, Mules, Heifers.

Terms by

Daniel K. & Anna Kauffman

1373 Beaver Dam Rd.

Honeybrook, Pa. 19344

Cash or Honorable Pa. Checks Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC SALE

Well-Kept Farm Equipment, Crops, Vehicles, Butcher Items, Tools

WEDNESDAY, JANUARY 29, 1997

9:00 AM

Directions: From Shippensburg take Rt. 696 North approximately 3 miles, turn right onto Ridge Rd., go 1 1/2 miles to sale on left. From Newville take Rt. 641 West 3 1/2 miles bear left onto Ridge Rd. Proceed 4 miles to sale on right. Cumberland Co. PA. Watch for yellow sale signs.

SIX TRACTORS - COMBINE

Allis Chalmers 6070 Diesel, Turbo, Dual Hyd., 4100 Hrs.; International 784 Diesel, 3200 Hrs., With 2255 Case IH Loader, (Selling Together); A.C. 175 Diesel, Dual Hyd., 3200 Hrs; A.C. D17 Gas, Series III, N.F.; 2-A.C. WD Tractors w/Cultivators, One w/Mower. Massey Ferguson 205 Self-Propelled Combine w/10 Ft. Grain Table

FARM EQUIPMENT - TOOLS

New Holland 570 Baler w/Hyd. Thrower; N.H. 492 Haybine; N.H. 56 Hay Rake; Pequea 7' P.T.O. Tedder; 8'x18" Steel Rack Wagon; 2-Wooden Rack Wagons; Flat Bed Wagon; N.H. 718 Forage Harvester w/824 Two Row Adj. Corn Head, 770 Open End Hay Head, 1 Row Corn Head, (Heads Selling Separate); 2-Dion Three Beater Forage Wagons w/Roofs; Badger B.N. 542 Forage Blower; Int. 450 3 Bottom Auto. Reset Plow-Late Model; A.C. 3-16" Plow; Case IH 4500 12 Ft. 6 In. Field Cultivator w/Buster Bar; Farmhand 14' Cultipacker; 3-7 Ft. Int. Disc Harrows; 9' Cultipacker; Int. 56 Two Row Corn Planter; John Deere 13x7 Grain Drill; Century 300 Gal. Field Sprayer; Case IH 560 2 Beater Manure Spreader w/End Gate; New Idea 324 WR Corn Picker w/12 Roll Husker; 3-Gravity Bin Wagons; NI 30' Corn-Bale Elevator w/Motor; McCurdy Corn Drag; J.D. Belt Drive Corn Sheller; 3 Pt. Scraper Blade; 2-24' Farmco Feeder Trailers; Fidelity 35 K.W. Alternator, P.T.O. on Trailer; Bush Hog 3Pt. 6' Rotory Mower; 16 Ft. Skeleton Elevator; Side Delivery Rake; 40 Ft. Silo Pipe: 2-Perry Harrows.

Stihl 028AV Chain Saw; Portable Air Compressor; 1/2 Hp. Electric Drill; Power Saw; Several Hyd. Cylinders; Electric Motors; Screw Jack; Pipe Threader, Cutter and Vise; Crosscut Saw; Fencer; Bolts; Rope; Forks; Shovels; Wrenches; Clipper Seed Cleaner; Platform Scales; Bag Cart; Wheelbarrow; 40 Ft. Ext. Ladder; 4 Surge Strap Milers; Pickup Cattle Racks; Misc. Lumber; Misc. Scrap Iron; plus much more small farm related items.

CROPS approx.

68 Ton Ear Corn; 17 Ton Straw; 60 Ton Alfalfa; 10 Ton Timothy

VEHICLES

1983 Chevy Pickup - 40,000 Miles; 1968 Ford Fairlane, 4 Door 48,000 Miles (Nice)

BUTCHER ITEMS

3-Butcher Kettles w/Tripods; #22 Meat Grinder w/Motor; Sausage Stuffer; 2-Butcher Benches; Scalding Trough; Stirrers; Meat Hooks; ladles and Forks; Hog Scrapers; Milk Cans; Miller-Reed Milk Crate, Plus More.

Auctioneer's Note: If you are looking for like new equipment, don't miss this sale.

Sale Order: Small items, (crops, vehicles, butcher items approx. 11:00) followed by farm equipment.

Sale for:

Maude Tosten Estate

Executors: Harry and Clarence Tosten

717-423-5905 717-423-6639

Out of state checks need current bank credit letter. Not responsible for accidents

Food stand by Ridge Church

Auctioneers: Andrew and Nevin Martin

717-532-5382 AU 1078L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES APR. 22 - 7PM Goats and Lambs. Carlisle Livestock Market, Inc. (717)249-4511

WED. APR. 23 - Farm Equipment Sale. Located At: 109 N. Maple Ave , Leola, PA. Wolgemuth Auction.

FRI. APR. 25 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. APR. 26 - Consignment & Quilt Sale. Loc: Dry Run, PA. Fannett-Metal Fire Co.

SAT. APR. 26 - Farm Machinery. Duncannon, PA. Owner: Harold Zeigler. Sale Mgd. by: Kling's Auctions, inc. Landisburg, PA.

SAT. APR. 26 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. APR. 29 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

MAY

SAT. MAY 3 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

SAT. MAY 3 - Hoover's Annual Consignment Sale. Bloserville, PA. Rick Foreman Auctioneer.

SAT. MAY 3 - 8AM Steam-O-Rama Spring Consignment Auction. Antique Tractors, Farm Machinery, Gas Engines, Horse Equipment, Literature, Tools and Other Items of Agriculture Interest. For Info: Chuck Noonan (717)755-9465.

SAT. MAY 3 - 10AM Dairy Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. MAY 3 - 11AM Selling 200 Head of Feeder Steers. Located In McKees Half Falls, Port Trevorton, PA. Travel 4 Mi. South of Port Trevorton on Rts. 11 & 15. Turn Right at McKees Half Falls at Weaver's Fruit Stand & Travel 1 1/2 Mi. to Auction Site at the Alvin Wenger Farm on Left Across from Hall's Church. Owner: Alvin Wenger. Roger A. Lauver & Dean E. Longacre Auctioneers.

TUES. MAY 6 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

WED. MAY 7 - Lumber & Building Material Sale. Located At: 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

WED. MAY 7 - 6:30PM Winross Trucks & Toys. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. MAY 9 - 9AM Farm Equipment, Tractors & Farm Supplies. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. MAY 9 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. MAY 9 - 6PM Feeder Cattle Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAY 9 - 7PM Dairy Sale, Heifer. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

"SWEET SPRING FARMS"
POTATO AND GRAIN FARM DISPERSAL
MON., FEB. 3, 1997 • 10:30 A.M.
(Blizzard Date Wed. Feb. 5)
AIRVILLE (YORK CO.) PENNA.
(Use I-83 Exit #1)

Midway Between Harrisburg, PA and Baltimore, MD

Sale to be held at the home farm 15655 Veach Road. From Exit #1 of I-83 take 851 West to first road right (Mt. Airy Rd) follow about 1 mile to stop sign, turn right onto Plank Road and follow about 5 miles to stop sign, turn right onto Rte. 24 South and follow about 1/4 mile to first hard road left (Hickory Rd) stay on Hickory about 5 miles to next stop sign, turn right onto High Rock Road, follow about 1-1/2 miles to right turn onto Veach Road, only farm!

TRACTORS - SPRAY COUPE - COMBINE:
MELROE MODEL 230 SPRAY COUPE, gas engine, 200 gal. tank, 60 ft. booms, adjustable width axles, 11.2x24 traction tires and 7:50x20 front tires; **1987 JD 6620 Titan II,** original owner combine with 1809 engine hrs., side hill unit, straw chopper Ser. #H06620X620491; **1987 JD 215** 15 ft. flex grain head; **1987 JD 643** 6-row narrow low tin oil bath corn head; **JD 4320 TRACTOR** (Ser. 018270R) with 2 hyd. remotes, 18.4x38 tires, open station; **JD 4020 TRACTOR** (Ser. 199361R) with open station, 2 yd. remotes, 18.4x38 tires; **JD 4010 TRACTOR** (Ser. 46058) open station, 2 hyd. outlets, 15.5Rx38 tires;

GRAIN AND GENERAL PURPOSE EQUIPMENT:
KINZE CORN AND BEAN PLANTER (6 row 30 in. corn or 11 row 15 in. beans) with liquid fert. plumbing, tanks and John Blue pump; **JD 8300 Grain only Drill** with grass seeder, 18 double disc openers; **HAINES** hopper style stone picker with new chain; **JD 2500 SEMI-MT.** 5x18 spring reset plow with spring coulters; **BRINKLEY WILBECK** model 1636 transport 16 ft. plowing disk with leveling devise; JD 16 ft. field cultivator; 3 pt 11 tooth chisel plow; **LILLISTON** 4 row rolling cultivator; **JD** 3 pt. 4 row tool bar cultivator with JD coil shank teeth and power slide hitch; 12 ft. cultipacker; **JD** 10 ft. pull along old style disk; 3 pt. tire track eliminator; **JD** 10 ft. lime sower; **WOODS** 1 ft. "Bat Wing" rotary mower; **HERD** 3 pt. model 750 broadcast seeder; **GROVE** 14 ft. flat rack wagon with Grove hoist; P.T.O. operated feed grain wagon; **STOLTZFUS** 16 ton taper bottom feed bin; 3 pt. 300 gal. 26 ft. boom sprayer; 36 ft. chicken wing folding 3 pt. booms; tandem axle trailer for bulk body; Two (2) 1500 gal. poly nurse tank;s 500 gal. poly tank; Pr. of 150 gal. poly saddle tanks with carriers; Single 150 gal. poly tank for front tractor mount; Dual "Farm Pak" 110 gal. tank; App. 10,000 gal. glass lined steel brewery tank; Lg. steel tank 36 ft. long, 10 ft. diameter; Set of 18.4x38 snap on duals; 1-1/2 h.p. air compressor; Pallets of New Deere plow parts, Lilliston rolling cult. parts, plus various other parts for general equip. and potato equip.!

IRRIGATION:
1989 HOBBS RR 3450 TRI AXLE HARDHOSE TRAVELER (Ser. 27169) with turntable, 1300 ft. x4-1/2 I.D. hose, turbo drive, Nelson 200 big gun!; **CORNELL 5X4 IRRIGATION PUMP** on dual wheel trailer unit with 238 Detroit power plant, 50 gal. tank, Murphy switches; **HOBBS-CAPRARI** p.t.o. pump 4x3.on trailer unit; **GORMAN RUPP** 6x4 p.t.o. pump on cart; Quantity of Matheson (ring lock" and other "hook and latch" all aluminum irrigation pipe in 6x30, 5x30 and 5x20;

SPECIALIZED VEGETABLE LINE:
JD 416 4 row POTATO PLANTER with liquid fert. plumbing and expanded capacity seed boxes, **LOCKWOOD 4500 CONVENTIONAL 2 ROW POTATO HARVESTER,** all bolted chain with exception of primaries, with levelers and other upgrades, **JOHN BEAN 2 ROW POTATO WINDROWER** new link deviner and digger chain, right hand delivery, electric over hydraulic controls; **1987 HAINES BULK LOADER** with 45 ft. extendible boom, 36 in. chain sizer and roller inspection table; **1991 HAINES FLUME** 28 ft. long, belted chain, on adjustable height legs; **1984 HAINES** 2-4 seed cutter; **HAINES** swivel type seed unloading conveyor for bulk body; Homebuilt 22 ft. swivel seed conveyor for planter filling with elect. motor drive unit; **HAINES** 14 ft. bulk body mounted on dual wheel trailer; Homebuilt 24 ft. x16 in. portable belt conveyor; **HAINES** 42 ft. x15 in. belt conveyor with new belt; 45 ft. flat belt unload conveyor for trailer floor; Set of Exact Weight pecking scales;

TRUCKS - BODIES:
1966 GMC 9500 10 wheel twin screw, cab and chassis, 10 speed trans., with aux trans., 328 Detroit, Mack rears; **1972 WHITE 4000** 10 wheel twin screw, cab and chassis, 13 speed trans., 318 Detroit p.t.o. unit; **1971 WHITE 4000** 10 wheel twin screw, cab and chassis, 10 speed trans., 250 Cummins Velvet ride suspension, p.t.o. pump for live bottom floor; ALSO selling right after will be all new steel for lengthening frame for bulk body; **1973 WHITE 9000 S/A,** 10 speed trans., 238 Detroit; **1964 FORD C750** cab over, S/A truck with 18 ft. van body used for pesticide storage; **1968 LOADSTAR 1890 IH,** S/A truck, 5 speed trans., gas power with Bright Bill 10 ton hoist; **1985 HAINES 18 FT. BULK BODY,** chain unload, wide open rear door, p.t.o hyd. operated; **HAINES** conventional rear 18 ft. p.t.o. hyd. operated bulk body; **HAINES** 16 ft. bulk body with Haines rear spinner attachment for lime fert. spreader; 16 ft. Diamond steel plate truck body with 32 in. sides; 4400 gal. stainless steel insulated tank on trailer, for storage only, rusted trailer frame;

TRUCKING AVAILABLE By the Owner, call him for details. Loading accommodated!

TERMS: CASH or Honorable Check Day of Auction. The owner/auction company reserves the right to deny immediate removal of items purchased by persons unknown unless paid for by cash or comparable funds. In such case items will be stored until checks clear. **ACCEPTABLE IDENTIFICATION REQUIRED FOR BIDDER'S NUMBER!**

OWNED BY SWEET SPRING FARMS
Mr. and Mrs. (Lydia and B. Eugene) Manifold and Son Maurice
15655 Veach Road, Airville, Penna. 17302-9743
Phone 717-993-2269

Auction Conducted By
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
P.O. Box 607 Wayland, New York 14572
716-728-2520
PA Lic #001672L and #000776L

Pirrung Auctioneers, Inc. Are Specialists In The Sale Of Vegetable Farm Machinery, And Are Willing To Travel Anywhere!

PUBLIC AUCTION
SATURDAY, MARCH 22, 1997
10:00 A.M.
FARM MACHINERY, HOUSEHOLD GOODS, FIVE TRACTORS, 1840 CASE UNILOADER, MILK CANS, NI 3632 SPREADER, FORD PICK UP TRUCK, J.D. FEED MIXER
AUCTION HELD FOR WILLIAM & JOANN BLACKBURN

CHESTER COUNTY, PA Just South of Oxford Boro, 900 Barnsby Chrome Rd. South Bound, Follow Main St. South Thru Oxford to Fork. Stay Left Onto Barnsby Chrome Rd. 1st Rd. Left, 1st Farm Left.

TRACTORS, SKID LOADER, TRUCK

John Deere 4020 Diesel Standard Shift Wide Front Side Console, John Deere 2520 Gas Row Crop Front Side Console, Both in Excellent Condition, John Deere A 1951 Model Good Condition w/Cultivators Original Manual, Farmall M 1951 Model, Farmall Super H, All in Good Running Condition, Case 1840 Diesel Skid Loader Bought New by the Blackburns - 400 Hrs Ford-Bucket, Ford F150 Truck 302 V8 Auto 90,000 Org Miles,

TILLAGE EQUIPMENT

Oliver 3 Bottom 16 Inch Mounted Plow, John Deere 145 Semi Mounted 4 Bottom Plow, Brillion Teamsport Field Harrow, Oliver 252 Transport Disc Harrow, Bush hog Off Set Disc Harrow, Brillion 11 Ft Cultipacker 4 Inch Axle, Durham Single Roller Cultipacker, A.C. 6 Row Cultivator 3 Pt.

PLANTING-HARVESTING EQUIPMENT

John Deere 7000 Six Row Corn Planter Conventional With No Till Coulters Dry Fertilizer, John Deere F.B. 157 Grain Drill Disc Openers, John Deere Flail Chopper, John Deere 1209 Nine Ft. Hay Bine, New Idea Cutditioner 270, Pequea Tedder, New Holland 56 Rake, **New Holland 570 Baler New 95 With No 72 Thrower,** 6 Bale Wagons, Lapp 26 Ft. Bale Elevator, John Deere 700 Mixer-Grinder w/Hdy Auger, New Idea 3632 Manure Spreader Hdy **Shef & Barn Auger End Gate Tandem Wheels, Post Hole Digger 3 pt.** Winpower 25/15 Generator, Barrels w/ Pumps, Lincoln 225 Electric Welder, Poly Tank on Chassis, 15 Milk Cans, 2 Galvanized Water Troughs, 5 Calf Hutches, Walking Plow, 1 Horse Cultivator, Acteylene Torch Set w/Bottles, 1 Wagon Load Small Farm Related Items, Box Lots Household Goods, Shop & Barn Equipment, Etc.

Bring proper I.D. to obtain buyer number.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

PUBLIC AUCTION
MECHANICAL BANKS, MOBILIA, PETROLIANA, TOYS & TRAINS, TOOLS, AUTO PARTS, HESS & TEXACO
10 A.M. SATURDAY, FEBRUARY 1
RIDGE FIRE COMPANY PAVILION
ALONG RT. 23, BETWEEN PHOENIXVILLE, PA. & RT. 100
EXHIBITION FRIDAY EVENING 7-9 P.M. & SATURDAY 8-10 A.M.

Sale begins with the remaining contents of the old Balthaser Dodge garage in Virginville, Pa. - Antique oak "C" roll desk, small drop octagon clock, Jerome OG weight clock, oak mechanical wall mount punch card clock, large fire proof combination safe, Bowers battery ashtray & other auto adv. items, Aviation motor oil sign, post war showroom banners, Prestone water can w/spout, Atlantic motor oil rack having 4 wire carriers holding 4 quart jars each. Quaker motor oil rack, Willard battery rack, electric coke clock, Grey Rock illuminated parts book holder, Bear axle gage plus other obsolete equipment, like split rim tire changer, Storm cyl. boring machine, jacks & jack stands, armature grinder, Weide metal lathe, industrial 2-head grinder, clutch adj. jug, all kinds of Mopar wheel & gear pullers, valve grinding equipment, brake lining dresser, obsolete auto radios and a few DB parts floating around. Adv. truck sides from Balthaser Dodge.

Mechanical banks between noon & 1 p.m. - Stevens Tammany Hall, Stevens Creedmoor (red pants), Stevens "Always did 'spise a mule," both jockey over & kicking variations. Stevens artillery bank (red coat), Stevens mule entering barn (light green), Shephard Hardware Negro stump speaker and trick dog banks. Strauss no. 105 bus deluxe, Bing clockwork sedan, Marx cowboy whoopee car, D.S. C. Tidy Tim, Sparkling bulldog tractor w/scraper, Schwinn bike sales lit from the 50's, Pocher type kits: Alfa, Fiat, cord & Jag coupe. Remco Barracuda cruiser, Buddy "L" half track, Structo: aerial ladder, cement mixer, dump truck, earth mover. John Deere farm toys, Joal & Ertl construction toys, Hess trucks, Texaco airplanes new in the box. Ertl European classics & American muscle cars, Corgi Juniors, a few kits.

Impassable road date is Saturday, February 8th.
THIS AUCTION IS UNCATALOGED, SO IT'S O.K. TO EXPECT A FEW SURPRISES.
A 10% BUYER'S PREMIUM WILL BE CHARGED.

TED MAURER (AU-000593-L)
Successful Auction Management
Phone 610-323-1573
in Pottstown, PA

PUBLIC AUCTION

Full Line of Farm Machinery - Six Head Sorrel Mules
Milking Equipment - Antique Open Doctor's Buggy
Household Goods - Antiques
50 Ton Ear Corn - Hay-Corn Fodder

Wednesday, February 19, 1997
9:00 a.m.

Auction held for:

Simeon G. & Drusilla Stoltzfus

in Lancaster County, PA, on Mt. Pleasant Rd., 3 miles west of Georgetown. From Route 896 go west on White Oak Rd. to Mt. Pleasant Rd. south; second farm right. From Route 372, go north on Mt. Pleasant Rd.

Feeding/Milking Equipment

2 Nu Pulse 65 lb. milker units; extra buckets; strainer; S.S. twin tubs; milking supplies; feed carts; brooms, shovels, etc.

Mules - Harness - Hitches

Pair of 7 year olds; pair of 8-9 year olds; 2 odd mules, work anywhere; 3 lead mules; 7 sets of harness; bridles, collars, steel hitches, single trees to 6 hitch.

Auct. note: Nice group of mules in good condition.

Farm Machinery

New Holland 456 mower, excellent condition; New Holland crimper 302; Pequea tedder; New Holland 256 rake, good condition; New Idea wheel rake; 2 McDeering ground drive bar mowers, 1 for parts; New Holland 402 crusher w/engine, clutch reduction; New Holland 311 baler w/engine; New Holland 310 baler w/engine; mow conveyor bale elevator; 2 flatbed wagons; EZ trail gears; **White Horse 2 way plow**, 9 ft. spring tooth harrow, John Deere disc harrow; cultipacker mulcher; John Deere 999 corn planter; McDeering corn binder w/loader and Briggs engine; Papec 16 inch ensilage cutter, new well drum and shear plate; McDeering 2 horse cultivator; 1 for parts; 2 horse Ontario grain drill w/small seed attachment; **Pequea manure spreader;** 2 forecarts, 1 w/steering, 1 set up for tandem hitch; 2 flat belts; hyd. unit w/engine and hyd. hose; Myers Pump jack; 2 wagonloads of farm-related items.

Auct. note: Machinery shed kept and field ready.

Household Antiques

Items out of attic; ice tongs; oak washstand; treadle sewing machine; Brown 5 gal. crouch; hand straw cutter; more items not listed.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Lunch Will Be Served

PUBLIC SALE

SAT., FEB. 1, 1997 @ 8:30 a.m.

ANTIQUES, GUNS, HOUSE ITEMS, MISC.

LOCATION: Winterstown Fire Hall, borough of Winterstown, southern York Co, PA. Approx 3-1/2 mi south of Red Lion, PA along Rt. 24.

ANTIQUES

Oak buffet w/bevel mirror, walnut china closet, oak rocker, bent back plank btm chrs, oak clawfoot wash stand, oak wash stand, **Victor floor model Victrola - NICE,** oak dressers, oak treadle sew mach, **lg pine dt blanket chest w/tulip hinges & handles**, round oak table, pine dresser, walnut: chifferobe, dresser & vanity, Royalbride cookstove, Red Cross coal/wood stove, high oak dresser w/bevel mirror, oak library table, oak porch swing, press back kitchen chrs, odd oak beds, oak & pine dry sinks, Sunshine Oak parlor stove, plank btm potty chr, Mr. Peanut dishes, wooden peck measures, Dallastown Coal & Ice pick & several other local adv items, **bone handled knives & forks,** Halls Autumn Leaf bowls, tins: tobacco, McCormick & others, var sizes crocks & jugs, FH Cowden-Harrisburg, PA 1 gal crock, Shirley Temple pitchers, cast iron items: griddles; fry pans, bull dog, bull frog & others, pink & green depression glass, cookie cutters, blue mason jars, ooga horn, cherry seeder, apple peeler, wash board, granite & enamel items, butter molds, Tribe of Ben Hur horse clock, **1908 York Co dog tab,** hanging mirror, Fiesta bowls, mixing bowls, **Wm Foust horn-a-plenty,** kero lamps, egg scale, 8-day mantle clocks, York pitcher, porcelain items, wood towel dry rack, 45 & 78 rpm records, **Express wagon - all wood w/spoke whls,** lanterns, pictures, frames, cream cans, rolling pins, apple cookie jars, cut & pressed glass, sleigh bells, Aladdin mod #11 kero lamps, chicks on nests, **lg wicker baby carriage - NICE**, Aunt Jemima: S&P set & bank, Carnival Rose berry set, oyster cans, sev bottles, dt copper kettle, baskets, wooden & cigar boxes, milk cans, egg baskets, yardsticks, feed bags, copper wash boiler, sugar bucket, copper luscious pitcher, quilt tops, flatirons, slaw boards & more.

GUNS

Wm Moore & Co 12g DB w/hammers, Sam Holt Arms Co 12g DB w/hammers, T Barker Belgium Royal Damascus 12g DB w/hammers, Hopkin & Allen 12g DB w/hammers, Ranger 22 long rifle, Columbia 12g SB, 2 Stevens cat rifles, Hamilton cat rifle, powder horn.

HOUSE ITEMS

Dishes, pots, pans, comforts, pillows, sewing items, knick knacks & many more misc house items.

INSPECTION OF ITEMS: Friday Jan. 31 from 5-9 p.m.

TERMS: Cash, travelers check, local checks only. NO out of state checks unless known by auctioneers.

REFRESHMENTS SERVED. OWNERS & AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS.

AUCTIONEERS: Russell Wright Lic 1353L
Ralph Brenneman Lic 708L
717-757-5130
Agents for owners

PUBLIC AUCTION

Full Line of Horse Drawn Farm Machinery - Six Percheron Draft Horses - Harness - Twenty-Eight Holstein Heifers - 720 J.D. Tractor - Milking Equipment - Sputnick - 2 Guns - H.H. Goods - Antiques - Old Quilt - Large Meat Slicer

Wednesday, January 29, 1997 ▪ 9:00 a.m.

Auction held on the farm for:

Sol & Nancy D. Stoltzfus

2 miles north of Gap, Lancaster Co., PA. From Rte. 30 east, go north on Rte. 897 to farm on right.

Milking & Barn Equipment

Three Westfalia 60 lb. milker units, one 65 lb. pail; 3 Delaval milker units; extra buckets; S.S. strainer; Westfalia 4 unit washer; original sputnick milk mover, air tire; twin tubs; 4 ft. alley barn fan w/Honda engine; 2 wheel barrels; feed carts; shovels, brooms.

28 Head Heifers - 12:00 Noon

Vaccinated, 30-day charts; all out of Stoltzfus herd; R.H.H. 20,000M, 3.5 fat; 12 head bred due Mar. thru Sept., 16 yearlings to calves.

Six Head of Draft Horses - Hitches - Harness

Pair 3 year-old geldings, 17 hands, well broke; Pair 8 year-old geldings; 7 year-old works off side or in line, smooth mouth lead horse works either side; 7 set of harness; 2 sets of bi-plastic harness; collars, bridles, lines; lots of extra collars, single-double trees; steel hitches.

Auct. Note: This group of horses have size and snap, and are well-broke

Farm Machinery

I.N.J. 7 ft. bar mower, new '96 w/4 cy. Wisconsin engine, clutch reduction, complete hyd. control; New Idea crimper hyd. lift; Pequea tedder; New Holland 256 rake; New Holland 569 baler new '93 w/Wisconsin engine; 2 flatbed wagons; Jacob Zook built; Jacob Zook gear only; 32 ft. Zimmerman elevator; Smucker stalk chopper w/4 cyl. Wisconsin engine, clutch reduction unit in excellent condition; White Horse 2 bottom plow; Taylorway disc harrow; 8 ft. spring tooth harrow used 25 acres; 9 ft. single roll cultipacker; 6 ft. combination harrow roller; **3 row maximerge J.D. units corn planter;** McDeering corn binder w/loader and Honda engine; Gehl 600 Harvester w/table feeder and Hi-Moisture box, P.T.O. drive; hyd. knife sharpener, Papec 14 inch silage cutter; Boom field sprayer; E.L.S. 12 ft. manure pump, used 2 seasons; E.L.S. liquid spreader; Pequea conventional manure spreader w/end gate; spike harrow; Chattanooga walking plow; John Deere 720 gas tractor on steel; 3 forecarts, 1 w/steering & brakes; Gandy applicator; McDeering 1 row cultivator; 1 horse utility sleigh; spring wagon.

Auct. Note: This is an opportunity to purchase good machinery.

Household Goods - Antiques - 11:00 a.m.

Two oak double beds, high head boards w/carvings; complete set of pillowcases initials sewed in; tin kerchief box dated 1929 written name Mary Lapp; old quilt fin stitching cape pattern, excellent condition, 1920s, unusual baskets stitched in each corner; 2 matching cane bottom chairs; wicker blanket chest; child's kitchen cabinet, table and chair; iron range; pair horsehide gloves, 1920s; crib; hooked and braided rugs; plank bottom chair; 1859 family record; rag carpets; cushion chair; tin cup; **gun cabinet**; 12 Ga. W.H. Richards rabbit ears shot gun; 30-06 bolt action rifle; 2 wood or coal space heaters; dinner bell; Maytag washing machine; kerosene heater; more items not listed.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Bring proper I.D. to obtain buyer number. Lots of homemade food.

PUBLIC AUCTION

Full Line of Farm Machinery

Barn Equipment & Shop Tools

Wednesday, February 5, 1997
10:00 AM

(Snow date Feb. 7, 1997: Isa. 1:18)

UNION CO., PA; AT MIFFLINBURG, take Rte. 45 west thru town to first road left (Swengel Rd.), to first left (Sunset Drive), to farm on right.

Tractors

DEUTZ DX120 diesel 115 hp. (3960 hrs.) w/ rollguard; DEUTZ DX90 diesel 80 hp. (6400 hrs.) w/ rollguard; SAME #60 diesel 60 hp. (4000 hrs.) w/ dual hyd. and rollguard plus front end loader.

Farm Machinery

Int. 18 in. 5 bottom semi mount high clearance plow; 9 tooth 3PT. hookup Intirnet 5500 Chisel plow; JD hyd. 12 ft. disk; Perfecta 13 ft. 3PT. hookup field cultivator w/ clod crusher; Brilliant 12 ft. cultipacker. **JOHN DEERE 7000 NO-TILL 6 ROW FINGER PICKUP CORN PLANTER W/ MONITOR and LIQUID FERT. (demco squeeze pump) AND INSECTICIDE ATTACH. (coulters new in 1995); also dry fertilizer boxes to be sold separately.** Hesston #1120 9 ft. haybine; Kuhn rake; Int. Hydra. drive #35 rake w/ dolly wheels; New Holland #315 baler w/ thrower & dry gandy applicator; 2 wagons w/ racks, 1 w/ hyd. dump; J.D. #3950 Harvester w/ 2 row narrow head plus 7 ft. grass head (electric controls); 2 Badger 16 ft. forage wagons w/ tandem axle; 56 in. Badger blower w/ magnet dry gandy applicator; HAULE 32 ft. manure pump; 2 Calumet 3250 liquid tank spreaders, 1 w/ new steel tank, 1 w/ balloon tires; New Holland #679 dry manure spreader; 7 ft. 3PT. hookup BUSHHOG flail chopper; Little Giant 175 bu. grain wagon; 8 by 16 ft. hyd. dump wagon; 7 ft. 3 PT. scraper; 3 point hitch fork lift; 250 S / 25 KW Katolight generator; 20 hole J&L round cattle feeder; #430 Weaverline feed care; bedding chopper w/ 13 hp. Wis. engine; Dairy Vac w/ twin motors; misc. feed carts; 5 stall calf hutch; 8 by 10 storage shed; Micro mineral mixer; Lincoln welder; act. torch; drill press; hyd. press; small steel band saw; assortment of small tools & other items.

Sale order: small tools & misc. items, machinery, tractors

NOTE: Machinery in very good condition and mostly machine shed kept.
Terms: Cash or approved check

Auctioneers:
J. OMAR STOLTZFUS
AU-001912L
(717) 529-6301

LEON KURTZ
AU-000522L

Sale Conducted for:

Chris S. Stoltzfus
717-523-6393

Farm # 717-966-0042
NATHAN STOLTZFUS

Lunch Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAY 16 - 9AM Equipment Sale. Rt 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc

SAT MAY 16 - 7PM Feeder Sale. Rt 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc

SAT MAY 17 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. MAY 20 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. MAY 20 - 9AM Quilt, Craft & Buggies. Located at 100 W Jackson St, New Holland, PA 17557. A & C Diffenbach Auction Inc.

TUES. MAY 20 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc (717)249-4511.

WED. MAY 21 - 9AM Quilt & Crafts. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. MAY 23 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc (717)249-4511.

FRI. MAY 23 - 6PM Feeder Cattle Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. MAY 24 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

WED. MAY 28 - Farm Equipment Sale. Located At: 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

SAT. MAY 31 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

JUNE

TUES. JUNE 3 - Fed Cattle Sale. Carlisle Livestock Market, Inc

AUCTION

REAL ESTATE

APPROX ONE AND HALF ACRE IN SALISBURY TOWNSHIP

SATURDAY, MARCH 29, 1997

12:30 PM

WATCH AND CLOCK SHOP INVENTORY - ANTIQUE CLOCKS

9:30 AM

AUCTION HELD FOR REUBEN & ANNA ZOOK

Two mile Southwest of White Horse, Lancaster County, PA on corner of School Lane and Buena Vista Rd.

Real Estate consists of five bedroom, 2 story house, ground level has one bedroom, large eat-in kitchen, living room, laundry. Shop area presently used as a watch and clock shop store. First floor has full bath. Full basement under main house. Second floor has 2 bedroom, partial bath. House completely remodeled, fully insulated 1993, on site sewage, new 93. Also 2 story barn horse stable wagon storage area. Second floor shop area. Property has fruit trees, prime stage, fenced in pasture.

Real Estate shown by owners. Stop by week days 7 - 5, or by appt. Call Auct. 610-593-2828.

Terms: 10% down sale day. Final settlement on or before May 1, 1997

CLOCK - WATCH - CRAFTS INVENTORY 9:30 AM

New wall hanging clocks battery and pendulum movements, mantle clocks, pocket watches new, coo coo clocks, 2 looking glass 1800's mantle clocks, 2 Hamilton pocket watches used, Preston Orten wooden movement mantle clock complete 1800's, a lot of old clock parts, new Grandfather and Grandson clocks, painted milk can, saws - cross cut saws, hand saws, 6 unpainted milk cans, 6 unpainted cross cut saws, new batteries, wooden frames, 2 brass legs black mantle clocks, more items not listed.

Bring proper I.D. to obtain buyer number.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Lots of Home Food

PUBLIC AUCTION

Horse Drawn Farm Machinery
Draft Horses - Milking Equipment
Sputnick - Few Household Goods
Litter Carrier 500 ft. of Track

Tuesday, February 18, 1997

9:30 A.M.

Auction held for:

John D. & Linda Lapp

in Lancaster County, PA. One mile east of Bird-in-Hand on Irishtown Rd., from Rte. 340 go south on Ronks Rd. to Irishtown Rd., turn left, 3rd farm on left.

Six Head of Draft Horses - Harness - Hitches

Horses all in good condition, broke to work either side, sound, smooth mouth; 2 double trees; steel hitches; 4-5-6 horse hitches; 6 set of front gears; bridles, collars, extra collars.

Farm Machinery

White Horses 2 way plow, good condition; John Deere disc harrow; 3 section spring tooth harrow; cultipacker; New Holland mower, hyd. control w/engine; New Idea crimper w/Smucker rolls and 4 cyl. Wisconsin engine, clutch reduction; New Holland 56 rake; 2 flatbed wagons, good condition; 30 ft. bale elevator w/hyd. motor & hose; New Holland 273 baler w/engine, 4 cyl. Wisconsin; 2 forecarts, 1 with steering; 3 row cultivator, new '92; McDeering 2 horse cultivator; E.L.S. tandem wheel liquid spreader; Pequea conventional manure spreader w/hyd. tailgate; boom field sprayer; 110 hp. propane gas engine w/jack shaft; hyd. portable unit Honda engine; Honda drive power washer portable; hyd. 4 ft. barn fan/ 2 silage carts; 2 feed carts; 6 calf hutches; tobacco shears - lath; 3 hay racks; Briggs engine w/clutch reduction; 4 Delaval milker units; Sterling pulsators; Sputnick milk mover; wooden wheel wheelbarrow; fuel tank; **McDeering engine, complete,** needs work; Louden litter carrier tub and track; 2 wagonloads of items; few household goods; 6 plank bottom chairs; 1 rocker; more items not listed.

Auct. Note: Machinery shed kept and in good condition.

Bring proper I.D. to obtain buyer number.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Lots of homemade food

PUBLIC AUCTION

Full Line of Horse Drawn Farm Machinery - Four Draft Horses
Milking Equipment - Spring Wagon - Original Sputnick
22 Head Holstein Heifers - Five Holstein Cows - Four Breeder
Pair Emus - 600 Gallon Muller Tank - Listner Diesel

Thursday, February 6, 1997

9:00 a.m.

Auction held for:

Eli & Rachel Esh

Lancaster Co., Pa, 3 miles east of Strasburg, along Route 896. First lane north after Peach Lane going south on 896.

High Grade Heifers/Cows - 2:00 p.m.

22 head of heifers, all home raised, vaccinated, all A.I. sired and service, bulls represented: Cletus, Brent, Peti, Destruction, Beltone, Maimi, Likabull, etc. Five cows selling for family member; herd sold private except for five cows and heifers R.H.A. 22,795 M. 823 fat, 25 years A.I. breeding.

Auct. note: This is an opportunity to purchase healthy animals with good type on legs and udders.

Four Percheron Horses - Harness - Hitches

Pair 10 year olds; pair 12 year olds; 8 sets of front gears; lots of hitches, single to 4 horse hitch; 6 horse hitch; extra collars; 3 sets check lines.

Feeding/Milking Equipment

Three and a half hp. compressor; 12 hp. Listner Diesel; 600 gal. milk tank; Sputnick milk mover; 4 Universal milker units; four 60-lb. pails; one 70-lb. pail; twin tubs; milker washer, diesel and compressor in excellent condition; feed carts; wheelbarrow; milk cans; 12 volt fencer; water trough; 2 hay racks, 1 transport w/wheels.

Farm Machinery

White Horse 989 two bottom 14 inch plow; 3 section spring tooth harrow; John Deere 24 discs disc harrow; 9 ft. cultipacker; New Holland 455 mower unit with engine hyd. control; New Idea crimper w/Smucker rolls; 7 ft. Pequea tedder; **New Holland 311 baler w/4 cyl. engine;** 4 flatbed wagons; Two 256 New Holland rakes; Zimmerman 36 ft. elevator; New Idea corn picker snapper w/A.C. engine; McDeering corn binder w/loader; Gehl 800 recutter for high moisture corn; Gehl 600 Harvester w/feeder table; 2 bin wagons; A.C. forage blower; New Idea conditioner; Pequea conventional manure spreader; E.L.S. 950 Gal. tandem axle liquid spreader; Ontario grain drill 12 ft.; 2 forecarts, 1 w/brakes; spring wagon 3 wagonloads of small items; few household goods; corner cupboard, side board matching; more items not listed.

Auct. note: Machinery upgraded and in good condition.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Food on Premises - Bring Proper I.D. to obtain buyer number

PUBLIC AUCTION

WOODWORKING TOOLS, TWO DRAFT HORSES, SHOP TOOLS, FARM MACHINERY, IRRIGATION PUMP, ICE BOX COOLER, NEW '95

SATURDAY, MARCH 1, 1997

9:30 AM

Auction Held For: David S. & Susie Smucker

Located on Smucker Hill Road, Lykens, Dauphin County, Pennsylvania, 3 miles North East of Bearysburg. From Route 25 go North on North Crossroad Road to Smucker Hill Road right.

WOODWORKING TOOLS

Conestoga 406 - 16 inch planer, hyd., new '95; Conestoga 2100 stroke sander, hyd., new '95; dust collector; Ryobi 14 inch mitre chop saw, hyd.; 6 inch jointer, floor model; 10 inch radial arm saw, hyd.; Grizzley 10 inch table saw, hyd.; band saw, air drive; edge sanders; dust collector and accessories; orbital air sander; Bostage nailer; Bostage 2 inch stapler; wood splitter with 2 stage pump; 8 hp. Robin engine; 5 hp. Honda engine; chain saw; **Homelite skill saw;** hand tools; more items not listed.

SHOP TOOLS

3 cyl. Lister diesel St. 3, 5 hp. Quincy air compressor; 10 gal. per minute hydraulic pump; Honda 170 amp welder-generator; hyd. press; hyd. engine hoist; 12 volt hyd. Hi-stack fork lift; acetylene torch set with tanks; 5 ton jack; 144 hole bolt bin, stocked; injector tester; anvil on block; steel cutter; drill press; tool boxes; socket sets; tap & die set; 35 inch Rigid pipe wrench; rigid pipe cutter and threader; cont. 1/4 to 2 inch; pipe fittings; bolts.

FARM MACHINERY, HORSES, HARNESS

Six and eleven year old draft horses; 2 sets of harness; 2-3-4 horse hitches; New Idea No. 17 manure spreader; Oliver single bottom sulky plow; John Deere spring tooth harrow; John Deere disc harrow; International 7 ft. bar mower; 4 cyl. Wisconsin engine w/clutch reduction; forecart; 5 ft. rotary mower; 2 cyl. Wisconsin engine; harrow roller combination; McDeering cultivator; 36 ft. boom field sprayer; 300 gallon poly tank; chain binders; log chains; Grove gear wagon w/16 ft. bed; 12 volt seeder; H.D. industrial hoist; slap ladder; ext. ladder

STRAWBERRY HARVESTING SUPPLIES, NEW LUMBER

Irrigation pump w/sprinklers and accessories; picking boxes; 24 aluminum carriers; 40x60 inch tandem axle trailer; 24 pieces 4x8 plywood, half inch; 50 pieces 2x4x8 ft.; 34 pieces 2x4x20 ft.

HOUSEHOLD GOODS

Hitzer wood and coal stove; wood heater; knee hole desk; sofa; corner cupboard; file cabinet; 3 tables, chairs; 24x72 inch ice chest with 3/4 hp. compressor condenser with 12 volt fan.

AUCTIONEERS NOTE: Farm Machinery shed kept - horses in good condition with size and snap. 2 wagon loads of farm related items. Bring proper I.D. to obtain buyer number.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Lots of Home Made Food

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. JUNE 4 - Lumber & Building Material Sale. Located At: 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

WED. JUNE 4 - 6:30PM Winross Trucks & Toys. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

SAT. JUNE 7 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

FRI. JUNE 13 - 9AM Farm Equipment, Tractors & Farm Supplies. Located at 100 W. Jackson St., New Holland, PA 17557. A & C Diffenbach Auction Inc.

FRI. JUNE 13 - 1:30PM State Graded Feeder Pig Sale Carlisle Livestock Market, Inc. (717)249-4511.

FRI. JUNE 13 - 7PM Dairy Sale - Anniversary. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc.

SAT. JUNE 14 - 10AM Dairy Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. JUNE 17 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. JUNE 17 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc (717)249-4511.

FRI. JUNE 20 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. JUNE 21 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W Fulton St., New Holland, PA.

WED. JUNE 25 - Farm Equipment Sale. Located at: 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

TUES. JUNE 27 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. JUNE 28 - Real Estate and Personal Property. 2 1/2 Story Brick House w/Detached 2 Car Garage. Location: 912 E. Main St., Ephrata, PA. Terms by: Mabel M. Good. Kline, Kreider & Good Auctioneers.

WED. JUNE 28 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

JULY

WED. JULY 2 - Lumber & Building Material Sale. Located At: 109 N. Maple Ave., Loela, PA. Wolgemuth Auction.

SAT. JULY 5 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

TUES. JULY 8 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. JULY 11 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. JULY 11 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. JULY 15 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. JULY 19 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA

TUES. JULY 22 - Fed Cattle Sale. Carlisle Livestock Market, Inc.

WED. JULY 23 - Farm Equipment Sale. Located At: 109 N. Maple Ave, Leola, PA. Wolgemuth Auction.

FRI. JULY 25 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. JULY 26 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

AUGUST

SAT. AUG. 2 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct.

Dairy and Livestock Sales

PUBLIC SALE

OF TOYS
ERTL BANKS & TRACTORS
WINROSS TRUCKS, GUNS & PISTOLS, WOOD/COAL STOVE, ELEC. SCOOTER w/Charger, 12' ALUM. JON BOAT w/Elec. Motor

SAT., JAN. 25, 1997

At 10:00 A.M.

Sale to be held at New Danville Fire Hall, New Danville, Lancaster Co., Pa. (Along Rt. 324, south of Lancaster. At intersection of Rt. 324 & Rt. 741)

Guns & Pistols To Be Sold at 1:00 P.M.
Food Served

Sale by
Richard McCauley
Howard E. Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)

Canadian Holsteins

We sell complete herds (Reg. or Grade) privately or by auction. Check with us as to what we have available and for sale dates at our arena.
(5) 40-50 Reg. & Grade Herds For Sale

Brubacher Sales Ltd.
R.R.#7, Guelph, Ontario, N1H 6J4
(519) 822-3147
(519) 824-0796 or (519) 654-7833

PUBLIC AUCTION

Full Line of Horse Drawn Farm Machinery - Draft Horses
Holstein Heifers - Hay - Ear Corn - Milking Equipment
Sputnick - Open Buggy - Few Household Goods
560 International Tractor - 14x24 Greenhouse

Wednesday, February 5, 1997 - 9:00 a.m.

Auction held for:

Amos K. & Malinda King

397 Running Pump Rd., Shippensburg, PA

Auction held on the farm in Cumberland County, PA. Seven miles north of Shippensburg, 4 miles west of Newville, 6 miles east of Newburg, from Rte. 11 go north on Oakville Rd. to Oakville, turn left onto Mud Level Rd., 1st farm on left.

Eight Sorrel Draft Horses - Harness - Horse Trees

Six mares, 2 gelding: 7 year old Reg. mare w/papers, 17 hands; pair of 9 year old mares work either side or in line. Pair smooth mouth half sisters; 8 year old off side horse; 8 year old top lead horse; 11 year old lead horse; 9 sets of front gears, backers, extra collars, check lines, single-double-triple trees.

Auct. note: Horses have size, in good condition, raised on King farm.

Heifers

Twenty head of Holstein heifers, due sale day, short bred, open to calves, all out of the King herd, mature cattle sold as a herd private.

Feeding - Milking - Barn Equipment

3 Westfalia 60 lb. milker units; extra 60 lb. pail; Westfalia unit washers; S.S. twin tubs; drain rack; Sputnick milk mover; 275 and 200 gal. fuel tanks w/manual pumps; 30 hp. Deutz diesel, VP76 Delaval vacuum pump, new '96; 2 air compressors; 5 and 3 hp., alternator; line shaft, extra Deutz starter; wheelbarrow; forks; brooms; shovels; silage and grain carts; cow kicker; Mellinger lime spreader, 18 and 16 ft. cattle feeder.

Produce - Shop - Tools and Equipment

Acetylene torch set complete w/cart; 80 hole bolt in; Lincoln Portable welder, AC./D.C. 250 with 16 hp. Wis. engine; 8 ft. welding table; 50 gal. drum w/pump; 12 hp. Wisconsin engine w/clutch reduction; 1500 P.S.I high pressure washer w/engine; large bench vise; welding table; table saw w/air motor; shop wood stove; pipe wrench; 20 ton hyd. jack; Fairbanks platform scales; 14x24 commercial greenhouse; 200 plant trays; produce signs; gas heater; greenhouse heater; row crop cover hoops; drip irrigation supplies; approx. 300 produce baskets; Kioritz backpack sprayer; produce brusher; 700 ft. lay flat hose; (9) H30 sprinklers w/5 ft. stands; garden cart; tomato baskets; 15 rolls pea wire; irrigation fertilizer applicator; 25 produce bins; herbicide/insecticides; 4-8 ft. rolls plastic 3-4 ft. rolls.

Farm Machinery

White Horse 12 inch 2-bottom plow; 10 ft. John Deere 3 section spring tooth harrow; John Deere K.B.A. disc harrow; 10 ft. cultipacker; New Holland 456 bar mower w/9 hp. Honda engine hyd. control; Meyers hay crimper w/4 cyl. Wis. engine clutch reduction; Pequea tedder; 6 wheel Vicon rake; 4 flat bed wagons w/side boards; New Idea bale and grain 30 ft. elevator; New Holland 310 baler w/Wisconsin engine w/Mellinger applicator; McDeering 2 row horse drawn corn planter w/J.D. plateless units; I.J. row cultivator; McDeering corn binder w/loader, used 2 years in excellent condition; **Gehl 99 silage harvester w/feeder trough;** 16 inch Papec silage cutter, good condition, extra knives; New Idea 323 corn picker w/4 cyl. Wisconsin hyd. control; gravity bin wagon; 15 ft. single chain elevator; New Idea transplanter; **3500 tobacco lath;** New Idea 206 conventional manure spreader; E.L.S. liquid manure spreader; Gehl chopper needs work w/4 cyl. Wisconsin engine w/hyd. sells separate; hyd. unit w/Honda 8 hp. engine, 50 ft. hose; International 560 tractor w/806 International gas engine; pasture harrow; 27 ft. boom field sprayer; 2 point hitch forklift hyd.; implements wheels & tires; 30 ft. 6 inch endless belt; 100 ft. belt; log chains and binders; inventory parts; **tobacco scaffolding**: (20) 20 ft. 3x5 rails; (12) 18 ft. 3x5 rails; chicken crates; milk cans; boom log loader, hyd. control on chassis, no engine; open Amish buggy; 12 volt light system, good cond.; harness oil dip; bobsled; foot corn cutter; hand washer wringer only; 6 matching chairs; washtubs; more household items not listed; 2 wagonloads of farm-related items.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Bring proper I.D. to obtain buyer number. Lots of homemade food.

PUBLIC AUCTION

Horse Drawn Farm Machinery - Antiques
Few Household Goods - Sputnick Milk Mover - 55 Super M. Tractor - 600 Gallon Girton Milk Tank

Tuesday, February 4, 1997

9:00 a.m.

Auction held for:

Samuel K. & Naomi Stoltzfus

1 mile north of Intercourse, Lancaster Co., PA. Along Hollander Road, 2nd farm on left.

Farm Machinery

White Horse 2 way plow; 3 section spring tooth harrow, excellent condition; single roll cultipacker; John Deere disc harrow; Brillion alfalfa seeder; New Holland 456 bar mower, hyd. control w/2 cyl. Wisconsin engine; New Holland 256 rake; New Holland 273 baler w/engine; 3 flatbed wagons, 2 Jacob Zook built; Pequea tedder; E.L.S. liquid spreader; McDeering 2 horse corn planter w/gandy applicator; International 1 P.R. corn picker in good condition; 2 forecarts, 1 w/steering; New Idea transplanter; McDeering No. 9 bar mower; McDeering 5 ft. bar mower; 500 gallon Poly tank; 3 Surge milker units; 2 S.S. buckets; 2 wagonloads of items.

Household Goods

2 recliners, rocker; 6 matching chairs; oak chairs; gas lights; 2 couches; items out of attic not featured.

Auctioneer:
Steve
Steve Jr. Petersheim
610-593-AUCT
AU 001349L

Bring proper I.D. to obtain buyer number. Lots of homemade food.

DAY SALE

BLUE SPRUCE FARM

HERD DISPERSAL

Sherburne, New York

HOLSTEIN BREEDER FOR 33 YEARS

To Be Held At

SMOKETOWN QUALITY DAIRY SALES

Smoketown, PA - Rt 340

THURS., JANUARY 30, 1997 12 NOON

- 32 cows milking 78 lb - over 20,000 in the tank
- 5 cows milking over 100 lb
- 7 Red & White Holsteins - 1 Blue & White - cows due 4 to 6 weeks
- 8 - 2 yr. olds
- 25 - 3 yr. olds
- 7 - 4 yr. olds

Most of these cows are calfhood vacc.
Cows in all stages of lactations
Cows due June - July - August

- All A.I. - Top Bulls - A.B.S. - Proof to Imprint - Vg88; Son of Bova, + 893M; +1.18 Type. DAM Vg86, 28260 M, 4.7 Test w/13.88 F
- A lot of cows are bred by Imprint - Champaign - Johnny Red

This is a tall fancy uddered herd of cows.
TenWay vaccinated within the last 10 days.

Free lunch 1 hour before the sale for the dairymen.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES. AUG. 5 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

WED. AUG 6 - Lumber & Building Matenal Sale. Located At 109 N. Maple Ave , Leola, PA Wolgemuth Auction

FRI. AUG. 8 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511

FRI. AUG. 8 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. AUG. 15 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, 5 Mi. West of Selinsgrove, PA. Midleburg Livestock Auction Sales, Inc.

SAT. AUG. 16 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. AUG. 19 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. AUG. 19 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. AUG. 22 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

SAT. AUG. 23 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt. 340 East of Intercourse Take New Holland Rd. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct

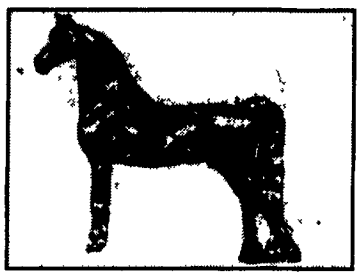
WED. AUG. 27 - Farm Equipment Sale. Located At. 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

MEL'S STABLE

SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE

SAT. FEB. 1 - 10:30 A.M.

HORSES HITCHED AT 8 30 A M SHARP
SALE HELD AT 834 WALLACE RD , NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Jonas Beiler
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses from Canada
Approx 50 Work Horses

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

Next Horse Sale: March 6, 1997

Mel's Stables

Horse Sales • Auctioneer
134 Orlan Road
New Holland, PA 17557

Home 717-354-8397 — Barn 717-354-6431

1997 HORSE SALE DATES

Sat.	Feb.	1
Annual Mule Sale	March	6
Sat.	Apr.	5
Sat.	May	3
Sat.	May	24
Sat.	June 7	
Sat.	July	5
Sat.	Aug.	2
Sat.	Aug.	23
Sat.	Sept.	6
Sat.	Oct.	4
Sat.	Nov.	1
Sat.	Nov.	22
Sat.	Dec.	6

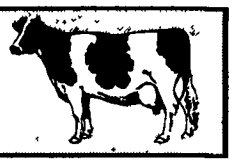
Mel's Stables

Horse Sales • Auctioneer
134 Orlan Road
New Holland, PA 17557

Home 717-354-8397 — Barn 717-354-6431

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, JANUARY 29, 1997

11:00 A.M. OPEN & BRED HEIFERS
12:00 NOON SERVICE AGE BULLS
12:30 P.M. FRESH COWS, SPRINGERS and HERD DISPERSAL

The place to buy *Fresh Cows & Springers*

Weekly Consignors

- Merle Breneman
- Marvin Eshleman
- Leroy Smucker
- Dale Hostetter
- Jim Hostetter
- David King

Several Local Cows and Heifers Selling!
Jim Hostetter will have 7 head, 3 will be 1st calf, P.B. all from a herd picked by Jim out of 150 head

Service Age Bull — Sired by Mandel - Dam, Pen-Col Potenial
3 VG 87 Pt. Dams all over 27,000
Coming down from New York

Advance Notice: Feb. 5, 40 Cow Herd From New Jersey, Consigned By Jim Hostetter

Note: FARMERS If you have heifers or fresh cows to sell, we have a market for them. Call us or bring cattle to sale barn on Tuesday. Health charts, and information on each animal is needed for us to recommend your cattle.

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717 354 1311 Fax 355 0706 Home 717-397 5538
Norman & David Kolb, Mgrs. 61L

AUCTIONEER'S DIRECTORY

AARON E MARTIN AUCTION SERVICE — Professional AUCTIONEERING
410 W. Church Rd.
Ephrata, PA 17522
(717) 733-3511
Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
CALL TODAY!!

KREIDER, KLINE & GOOD
AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE - FARMS & RESIDENTIAL
PERSONAL PROPERTY - ANTIQUES - FARM STOCK SALES - LIQUIDATIONS
RANDAL V. KLINE — AUCTIONEER REALTOR — 717-733-1006
LLOYD H. KREIDER — AUCTIONEER — 717-786-3394
ROY E. GOOD, JR. — AUCTIONEER — (717)445-4309

HFA HORNING Farm Agency, Inc.
REALTOR MLS
Courteous Real Estate Services
Professional Auctioneers
State Certified Appraisers
Specializing in Farms and Land
Alvin Horning, Broker
Route 23, Morgantown, PA
(610) 286-5183

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction
Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

NOTICE
Starting Jan. 1

TUESDAYS
Farm Machinery Consignment Auction
The 1ST TUESDAY EVENING OF EACH MONTH at 3 P.M. sharp.
We are open the preceding Monday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

MILK AMERICA'S HEALTH KICK

DRU-VALE FARM
COMPLETE DAIRY HERD DISPERSAL
FRIDAY, FEBRUARY 14, 1997
11:00 SHARP

Located in Huntington Co., off Rt. 522 at Shirleysburg on Germany Valley Rd. Go 1 and 3/4 miles to T - Farm on Right

130 HOLSTEINS
APPROX. HALF REGISTERED
BALANCE GRADES WITH SIRE IDENTIFICATION
Dairy Consists of Approx 65 Milking or Dry Animals
23 Now Milking with First Calf
Approx 30 Milking in Second or Third Lactation
Approx 35 Heifers Sell - From Springers to Short Bred - 20 Yearling Heifers
Balance Smaller Calves

DHI Records - 1996 Rolling Herd Average 21,824 - 3 8 - 3 2
Averaging 60 lbs per Cow in Tank with 6 Cows Selling that should be Milking a 100 lbs by Sale Time - Dec Test 182,000 Somatic Cell

Milked in Tie Stalls - Housed in Free Stalls
30 Day Blood & TB Tested - Herd on a Yearly Vaccination Program - Majority of Young Stock
Calfhood Vaccinated - Herd all A-I Bred - Heifers Bred A-I & Natural

Special Mention: VG-85 pt **THOR** - Sells as a 4 yr old - Due in March to **PATRON** - Elite Cow List in 1995 - Completes 7 Generations of VG or EX Animals - 3 yr old Record Over 30,000 -
1192 Fat Sells with 2 yr old Daughter by **MICHAELANGELO**
and a few more younger members of this Family
VG-85 pt **RUSSELLDALE PROMISE** - Fresh with 2 Tests over 100 lbs - Bred to **AEROSTAR** and a 2 yr old Daughter by **AEROSTAR** Sells - Nice Cow

Sires of Registered & Grade Cows & Heifers Selling Includes: Aerostar - Leadman - Blackstar - Bell - Thor - Raider - Lincoln - Adan - Tesk - Cleitus - Instigator - Nick - Leader - Jed - Mascot - Cracin Royal - Manager - Broker - Tradition - Counselor - Chesapeake - Patron - Ned Boy - Kirby - R C Matt - Lindy - Calypso - Bubba - Vernon
Service Sires Include: Mason - Anliner - Encore - Emory - Converse - Kirby - Integrity - and many more Top Sires

Mark Your Calendar to Attend this Auction:
Something Here for Everyone
Selling Grades with Records to over 30,000 lbs -
Registered Animals with Index and Classiffication
First Calf Heifers Fresh & Milking Close to 80 lbs - Good Young Animals Bred for Spring & Base Time Bred Heifers - Open Heifers and Calves

OUT OF STATE BUYERS MUST PRESENT CURRENT LETTER OF CREDIT
I.D. Required for Bidder's No., Not Responsiable for Accidents.

OWNERS:
JOSEPH & MIRIAM DRUIST
R.D. #1, Box 66
Shirleysburg, PA
814-542-8799

Pedigrees: John Burkett

Sale Managed By: Kling's Auctions, Inc.
Auctioneers & Cdrtified Appriasers
R.D. 1, Box 66
Landisburg, Pa. 17040 • Pa. Lic. #0500
Office Phone # 717 789-3883

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

Dairy and Livestock Sales

HORSE CONSIGNMENT SALE

JANUARY 31, 1997

Penns Valley Livestock
Centre Hall, PA

TACK - 6:00 PM
HORSES - 7:00 PM

Many horses consigned by:
Louis Peachey • Adam Hoover
Elam Stoltzfus • M.L. Bowersox
Carl Fisher

Barn Opens at Noon
Hitching will be at 5:00
Food will be available

Special Note: There will be a horse sale on the last Friday night of every month.

For more info - 814-349-5099

Mel Hoover AU003111-L
Auctioneer

PUBLIC AUCTION

SWARTZ BROTHERS COMPLETE MILKING HERD & BRED HEIFER DISPERSAL, & DAIRY EQUIPMENT

(After 3 generations - owners discontinuing dairy business)
on farm 7 miles S of Williamsport, Pa. 4 miles N of Muncy, near Lyc Co Mall. at the Junction of Rts. 180 & 220. (LYCOMING COUNTY)

THURS., FEB. 6, 1997
STARTING 11:00 W/DAIRY EQUIPMENT

85 HOLSTEIN DAIRY CATTLE 85

Herd consists of 70 milking age & 15 close bred heifers. 39 milking as 2 & 3 yr olds. 14 fresh Nov. & Dec. 10 Due Jan. & Feb. Balance bred for year around.

12-96 RHA 18,831 3.8 709 3.2 603
Individual records up to 33,229 m 1105f 921p
10 cows on Dec test form 70 to 93 lbs.
Freestall cattle milked in a flat barn.
95% Home-Raised • 30 yrs Sire Power breeding
100% Calfhood Vacc. • Vacc for Shipping Fever
Preg checked • Catalogs at ringside
Eligible for immediate interstate shipment

SIRES: Aries, Tong, Secret, Brownscroft Frontier, Potts, Hager, Focus, Bova Jim, Darwin, Bova Stylist, Damen, Lylehaven Mystery. **SERVICE SIRES:** All Sire Power gold Sample Sires including, Brant, Denver, Cole, Newt, Mike, Oasis, Dynamo, Macro, Barry, Tom Horn, etc.

DAIRY EQUIPMENT

Mueller Hi-Performance 800 gal bulk tank (Calibrated @ 860 Gal.) w/washer, control panel, free-heater, & 2-3 hp compressors; 5 Westfalia Bio Stimopuls-C milkers w/see-thru claws, like new - also w/6 Westfalia stallcocks & controller; Surge 2" SS approx 140' pipeline, w/control panel, receiver, sells complete; Surge 60 Plus 3 hp vacuum pump; Delaval late 3 hp vacuum pump; Westfalia 3 stall dual feed computer feeder w/80 collars; 70 Martin loop freestalls 5' & 6'; 70 Rubber cow mats 4'x6'; other small dairy supplies; etc.

TERMS: Cash or Good Pa. check day of sale. Out of state buyers must have current bank letter of credit guaranteeing funds.

AUCT. NOTE: A good set of home-raised freestall cattle, majority of herd 1,2,3rd calf. Not many dairy farms left in this part of the County. Plant to be here. Sale order, starting 11 a.m. with dairy equipment, followed by cattle @ 11:30.

OWNERS:
Rodger & Owen Swartz
(717) 546-6787

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#7, Box 7312 • Muncy, Pa • Lic #RY71L • (717)546-6607
Now In Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1962

Lunch Available

SAT. AUG. 30 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SEPTEMBER

TUES. SEPT. 2 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

WED. SEPT. 3 - Lumber & Building Material Sale. Located At: 109 N. Maple Ave , Leola, PA. Wolgemuth Auction

SAT. SEPT 6 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on Left, From Rt 340 East of Intercourse Take New Holland Rd 2 5 Mi to Hill Rd. Right on Hill Rd. to Sale on Left. Mel Hoover Auct

SAT. SEPT. 6 - 10AM Dairy Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. SEPT. 12 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. SEPT. 12 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. SEPT. 16 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES. SEPT. 16 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. SEPT. 19 - 9AM Equipment Sale. Rt. 522 3 Mi East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. SEPT. 19 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. SEPT. 20 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

WED. SEPT. 24 - Farm Equipment. Located at: 109 N. Maple Ave., Leola, PA. Wolgemuth Auction.

FRI. SEPT. 26 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. SEPT. 26 - 6PM Feeder Cattle Sale. New Holland Sales Stables, Inc 101 W. Fulton St., New Holland, PA.

SAT. SEPT. 27 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA 5 Mi. West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc.

OCTOBER

WED. OCT. 1 - Lumber & Building Material Sale. Located at: 109 N. Maple Ave , Leola, PA. Wolgemuth Auction.

FRI. OCT. 3 - 7PM Graded Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA , 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. OCT. 4 - Horse Sale. Mel's Stables Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi South on New Holland Road to Hill Rd. Turn Left on Hill Rd Proceed 1.2 Mi to Sale on Left, From Rt 340 East of Intercourse Take New Holland Rd 2 5 Mi. to Hill Rd Right on Hill Rd. to Sale on Left. Mel Hoover Auct

SAT. OCT. 4 - 10AM Dairy Heifer Sale. New Holland Sales Stables, Inc 101 W. Fulton St., New Holland, PA

TUES. OCT. 7 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

TUES OCT 7 - 7:45PM Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. OCT. 10 - 1:30PM State Graded Feeder Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511.

FRI. OCT. 10 - 6PM Feeder Cattle Sale. New Holland Sales Stables, Inc 101 W. Fulton St., New Holland, PA.

FRI. OCT 10 - 7PM Dairy Sale Rt 522 3 Mi East of Middleburg, 5 Mi West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. OCT. 17 - 9AM Equipment Sale. Rt. 522 3 Mi East of Middleburg, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI OCT. 17 - 7PM Feeder Sale Rt. 522 3 Mi East of Middleburg, 5 Mi West of Selinsgrove, PA Middleburg Livestock Auction Sales, Inc

SAT. OCT. 18 - 11AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St , New Holland, PA.

TUES. OCT 21 - Fed Cattle Sale. Carlisle Livestock Market, Inc. (717)249-4511

TUES. OCT. 21 - 7:45PM Feeder Cattle Sale Carlisle Livestock Market, Inc (717)249-4511.

WED. OCT. 22 - Farm Equipment. Located At: 109 N. Maple Ave., Leola, PA Wolgemuth Auction

FRI. OCT. 24 - 1:30PM State Graded Feeder Pig Sale Carlisle Livestock Market, Inc. (717)249-4511.

SAT. OCT. 25 - 8.30AM Tack, 11AM Horses. Rt. 522 3 Mi. East of Middleburg, 5 Mi West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

WED. OCT. 29 - 11AM Dairy Show & Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA

MELVIN KOLB, INC.

LANCASTER, PA

PRIVATE SALES DAILY

FRESH COWS/
BRED HEIFERS

PUBLIC AUCTIONS MONTHLY

GRADE & REGISTERED STOCK BULLS

Next Public Auction Will Be At Lancaster, PA
THURSDAY, FEB. 6, 1997
11:00 A.M.

Phone 717-569-6800 - Dennis Kolb
717-569-2106

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

FRIDAY, FEBRUARY 7, 1997
SPECIAL SALE 10:00 AM
NEW HOLLAND SALES STABLES

WORK HORSES — **125 SELL**

MULES — **50 SELL**

DRIVING HORSES — **100 SELL**

TACK SALE 9:00 AM - HARNESS, WAGONS, SLEIGHS, ETC.

WORK HORSE & MULE CONSIGNORS
- Ward Wright
- Billy Meadows
- Shy Tipton
- Bob Steimer
- Eli Hostetler

DRIVING HORSE CONSIGNORS
- Jonas Beiler
- Adam Hoover
- Elam B. Stoltzfus
- Christ Z. Stoltzfus
- Reuben G. Stoltzfus
- Jerome Wanner
- Clayton Waterberry
- Ben K. Stoltzfus

• • • WORK HORSES • • •
Several Pair of Blond Sorrels (Matching)
Several Pair of Black Percherons (Teams)
Grays - Sorrels - Black - Matching Pairs Will Be Sold, Plus We'll have many single horses selling

• • • MULES • • •
50 Head of Mules Sell -- Pairs and Singles,
Most All of the Mules are Shipped

• • • DRIVING HORSES • • •
Our sale will consist of good, fresh, driving horses with lots of size and quality

NOTE: Local Consignors, please send your horses or mules into our barn on Thursday or very early Friday morning. Prepare a note for your trucker to give us on the recommendations on your consignment.

TERMS: Out of state or new buyers need current bank letter of credit or cash.

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 611

REAL ESTATE AUCTION

VALUABLE COMMERCIAL PROPERTIES

SAT., FEB. 1, 1997
10:00 AM

LOCATION: (3) Parcels to be sold at Parcel #1 site. Newark Road, New Garden Twp. Ches. Co, PA. From Rt. 1 By-pass take Toughkenamon Exit/ Newark Road. Follow East 1/4 mi. to sale.

PARCEL #1 5 acres of land w/over 24,000 sq. ft. of block structures. Tax ID. #60-1-71.1 Sold at "ABSOLUTE AUCTION" - "NO RESERVES"

PARCEL #2 3 acres of land w/over 7,500 sq. ft of block structure. Tax ID. #60-1-31 Sold w/Reserve Bid of $65,000.00

PARCEL #3 9.7 acres of land w/No Improvements. Tax ID. #60-3-162 & 162.2 Sold w/Reserve Bid of $75,000.00

TERMS: Parcel #1: 10% Down Payment Day of Sale/Balance 90 Days. Parcel #2 & #3: 10% Down Payment Day of Sale/Balance 60 Days.

PREVIEW DATES: PARCEL #1 & #2: Dec. 14 & Jan. 18 - 10:00 am - 3:00 pm. Parcel #3: Open for Inspection

BY ORDER:
ROCCO MANFREDI, JR.
RICHARD MANFREDI

George A. Brutscher, Atty.
& Johnathan Rudd, Atty.

Jeffrey E. Whiteside AU-2368
(610) 932-2114
Harry W. Whiteside AU-1006
(610) 932-2114

Serving the Tri-State Area Since 1979

NOTE: Also, to be sold Feb. 1
Trucks & Mushroom Equipment

Firestone The Leader in The Field

Super All Traction 23°

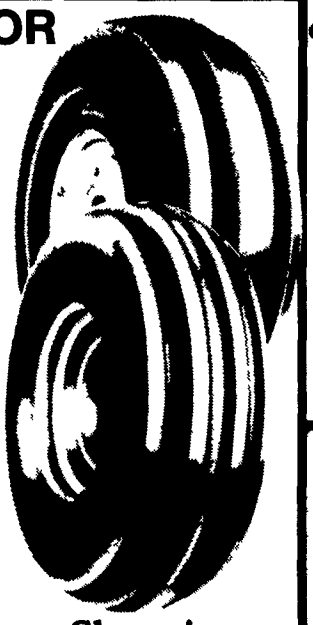
18.4x34, 6 Ply	$370.00
18.4x34, 8 Ply	$440.00
20.8x34, 8 Ply	$610.00
23.1x34, 8Ply	$965.00
16.9x38, 6 Ply	$395.00
16.9x38, 8 Ply	$475.00
18.4x38, 6 Ply	$410.00
18.4x38, 8 Ply	$460.00
20.8x38, 8 Ply	$590.00

Firestone

RADIAL ALL TRACTION 23°

18.4R34★	$545.00
16.9R38★ ★	$635.00
18.4R38★	$550.00
18.4R38★ ★	$640.00
20.8R38★	$720.00
20.8R38★ ★	$900.00
18.4R42★ ★	$675.00
20.8R42★ ★	$900.00

FRONT TRACTOR TIRES



3 RIB

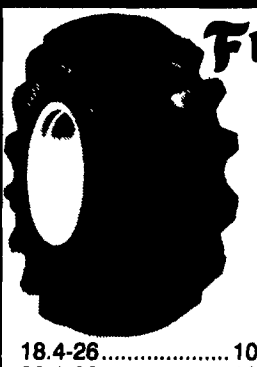
4.00-12, 4 Ply	$31.00
4.00-15, 4 Ply	$35.00
6.00-12, 6 Ply	$100.00
5.00-15, 4 Ply	$35.00
7.5L15, 6 Ply	$52.00
5.50-16, 6 Ply	$41.00
6.00-16, 6 Ply	$44.00
6.50-16, 6 Ply	$46.00
7.50-16, 6 Ply	$56.00
7.50-16, 8 Ply TL	$70.00
7.50-18, 6 Ply	$72.00
4.00-19, 4 Ply	$40.00
10.00-16, 8 Ply	$91.00
11.00-16, 8 Ply	$105.00
14L-16.1, 8 Ply	$220.00

4 RIB

9.5L15, 8 Ply	$74.00
11L15, 8 Ply	$86.00
6.00-16, 6 Ply	$43.00
6.50-16, 6 Ply	$52.00
7.50-16, 8 Ply	$65.00
10.00-16, 8 Ply	$84.00
11 .00-16, 8 Ply	$100.00
14L16. 1, 6 Ply	$200.00
14L16. 1, 8 Ply	$220.00
16.5L16.1, 8 Ply	$285.00

Champion Guide Grip™

Firestone



FORESTRY SPECIAL

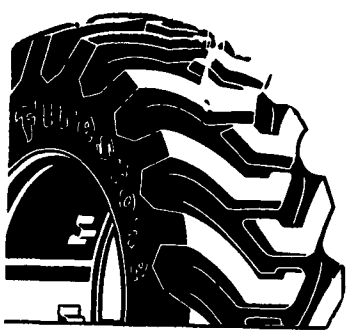
18.4-26	10 Ply	$750.00
23.1-26	10 Ply	$1,300.00
23.1-26	14 Ply	$1,600.00
28L26	12 Ply	$1,400.00
28L26	14 Ply	$1,700.00
16.9-30	10 Ply	$840.00
24.5-32	16 Ply	$1,800.00
30.5L32	12 Ply	$2,000.00
30.5L32	16 Ply	$2,350.00
18.4-34	10 Ply	$1,000.00

Fertilizer - Spreader Flotation Tires In Stock!

Firestone

TRACTION FIELD & ROAD

6-12, 4 Ply	$55.00
7-14, 4 Ply	$71.00
7-16, 4 Ply	$79.00
7-16, 6 Ply	$95.00
8-16, 4 Ply	$100.00
9.5-16, 4 Ply	$135.00
12.4-16, 4 Ply	$175.00
18.4-16, 6 Ply	$325.00
8.3-24, 4 Ply	$110.00
9.5-24, 4 Ply	$125.00
9.5-24, 6 Ply	$135.00
11.2-24, 4 Ply	$135.00
11.2-24, 6 Ply	$160.00
12.4-24, 4 Ply	$170.00
12.4-24, 8 Ply	$250.00
13.6-24, 4 Ply	$230.00
13.6-24, 8 Ply	$280.00
14.9-24, 4 Ply	$215.00
14.9-24, 6 Ply	$235.00
16.9-24, 6 Ply	$265.00
13.6-26, 6 Ply	$325.00
18.4-26, 10 Ply	$415.00
23.1-26, 10 Ply	$725.00
28L-26, 10 Ply	$750.00
12.4-28, 4 Ply	$175.00
13.6-28, 4 Ply	$185.00
13.6-28, 6 Ply	$205.00
14.9-28, 4 Ply	$220.00
14.9-28, 6 Ply	$235.00
16.9-28, 6 Ply	$290.00
18.4-28, 6 Ply	$385.00
16.9-30, 6 Ply	$300.00
18.4-30, 6 Ply	$350.00
23.1-30, 8 Ply	$600.00
16.9-34, 6 Ply	$340.00
18.4-34, 6 Ply	$350.00
9.5-36, 4 Ply	$235.00
13.6-38, 4 Ply	$240.00
13.6-38, 6 Ply	$280.00
14.9-38, 6 Ply	$305.00
15.5-38, 6 Ply	$265.00
15.5-38, 8 Ply	$345.00
16.9-38, 6 Ply	$365.00
18.4-38, 6 Ply	$365.00
18.4-38, 8 Ply	$425.00
20.8-38, 8 Ply	$520.00
9.5-42, 6 Ply	$320.00
12.4-42, 6 Ply	$375.00
11.2-28, 4 Ply	$165.00
9.5-32, 4 Ply	$250.00
11.2-36, 4 Ply	$200.00
12.4-36, 4 Ply	$265.00
13.6-36, 4 Ply	$285.00
11.2-38, 4 Ply	$200.00
12.4-38, 4 Ply	$235.00
12.4-38, 6 Ply	$280.00



ALL-TRACTION UTILITY

REAR BACKHOE

14.9-24-6 Ply	$210.00
14.9-24, 8 Ply	$230.00
16.9-24, 8 Ply	$290.00
16.9-24, 10 Ply	$325.00
17.5-24, 8 Ply	$260.00
17.5-24, 10 Ply	$310.00
19.5-24, 10 Ply	$410.00
21L-24, 10 Ply	$570.00
21L-24, 12 Ply	$580.00
16.9-28, 8 Ply	$270.00
18.4-28, 10 Ply	$450.00

SKID STEER/FRONT BACKHOE

10-16.5, 6 Ply	$73.00
12-16.5, 8 Ply	$100.00
10.5/80-18, 10 Ply	$240.00
10.5/80-20, 10 Ply	$295.00
14-17.5, 8 Ply	$305.00

UPS Available — Great Freight Rates

Firestone

RIB IMPLEMENT™

8.5L14, 6 Ply	$57.00
9.5L14, 8 Ply	$51.00
6.70-15, 6 Ply	$44.00
7.60-15, 8 Ply	$46.00
9.5L15, 8 Ply	$45.00
10.00-15, TL 8 Ply	$75.00
11L15, 8 Ply	$43.00
11L15, 12 Ply TL	$75.00
12.5L15, 8 Ply	$66.00
12.5L15, 10 Ply	$71.00
12-5L15, 12 Ply TL	$95.00
6.00-16, 6 Ply	$42.00
7.50-16, 8 Ply	$60.00
11L16, 8 Ply	$66.00
12.5L16, 12 Ply TL	$95.00
14L16.1, 8 Ply TL	$150.00
16.5L16.1, 10 Ply, TL	$185.00

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Northumberland, Pa.
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NJ, DEL, & MD Call 1-800-638-3054

NEW HOLLAND

FOR YOUR NEXT TRACTOR

LET IT SNOW!

NEW LAWN SERIES
WHEN WINTER CALLS LS YARD TRACTORS ARE THE ANSWER

THE RELIABLE ONE

BEST IN CLASS
TOUGHER THAN THE REST

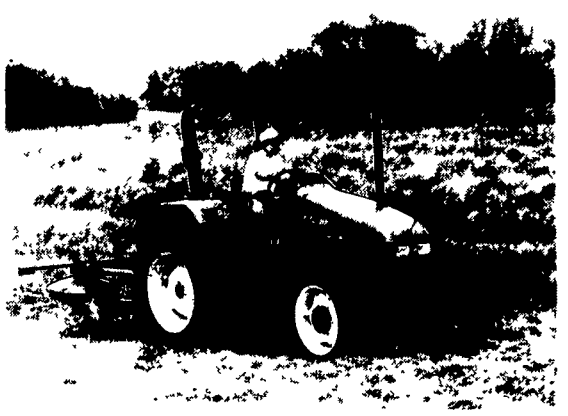
WORK, WORK, WORK

PROVEN COMPACT DIESEL THAT'S ALL THEY EVER DO

GEMINI TRACTORS

NEW 60 SERIES
TOUGH IN THE FIELD... FAST ON THE FARM

POWERFUL



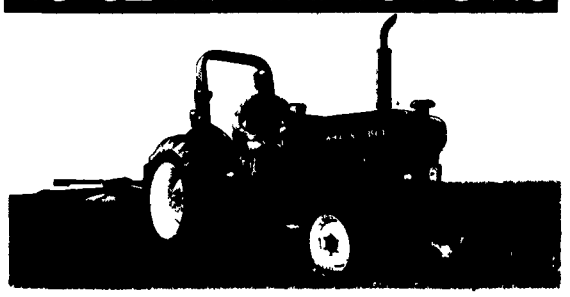
NEW 35 SERIES
FIELD-TESTED, PROVEN ENGINES

GOTTA DRIVE IT!

GENESIS™
70 SERIES TRACTORS

SEE YOUR LOCAL DEALER FOR QUALITY TRACTORS

40-62 HP TRACTORS



PROVEN RELIABILITY
NEW HOLLAND IN ACTION

NEW HOLLAND

ALL-NEW E-SERIES BACKHOES

PENNSYLVANIA

Abbottstown, PA
MESSICK EQUIPMENT
Carlisle, PA
R & W EQUIPMENT CO.
Chambersburg, PA
FORRESTER FARM EQUIPMENT LTD.
Dushore, PA
FITZPATRICK & LAMBERT, INC.
Halifax, PA
SWEIGARD BROTHERS
New Holland, PA
ABC GROFF, INC.
Honey Grove, PA
Loysville
NORMAN D. CLARK & SON, INC.
Lancaster, PA
LANCASTER FORD TRACTOR, INC
Oley, PA
C.J. WONSIDLER BROS.
Pitman, PA
SCHREFFLER EQUIPMENT
Tamaqua, PA
CHARLES S. SNYDER, INC.
West Grove, PA
S.G. LEWIS & SON, INC.

MARYLAND

Frederick, MD
CERESVILLE FORD NEW HOLLAND INC.
Rising Sun, MD
AG INDUSTRIAL EQUIP. CO. INC.

NEW JERSEY

Bridgeton, NJ
LESLIE G. FOGG, INC.
Washington, NJ
SMITH TRACTOR & EQUIPMENT, INC.
Woodstown, NJ
FARM RITE, INC.

NEW HOLLAND Credit Company

NEW HOLLAND

Balanced Diet Provides Crop Stress Protection

NORCROSS, Ga. — Healthy plants, like healthy people, are better equipped to cope with detrimental forces generated by disease, crop injury, extremes or moisture, or with an imbalance of certain inputs. Balanced nutrition is a vital part of this crop stress protection.

Each essential nutrient is directly responsible for at least one major plant function and indirectly for several others. A shortage can increase plant susceptibility to disease or other yield limiting forces. Thus, each nutrient must pull its weight and, at the same time, provide assistance to others if plant growth is to develop to its fullest potention.

• Nitrogen — stimulates optimum rate of plant growth for best tolerance to tissue damage inflicted by insects and diseases.

• Phosphorus — promotes root growth, improved water utilization, and drought tolerance.

• Potassium — associated with some 60 enzyme systems, also helps to built root reserves for improved winter hardiness and less plant injury due to severe temperature stress.

• Calcium — builds strong cell walls that help in minimizing crop loss from certain diseases and crop loss associated with lodging.

• Magnesium — the center ion of the chlorophyll molecule, enhances photosynthesis, enzyme activity and sugar production, all essential for optimum plant development.

• Sulfur — is essential for protein formation and nitrogen use efficiency.

• Boron — enhances sugar translocation and growth of new plant tissue.

• Chloride — improves disease resistance or tolerance in small grains for improved grain yield and quality.

Research continues to document the agronomic and economic importance of nutrient adequacy and balance for crop stress tolerance and/or resistance.

• Corn — becomes more susceptible to stalk degradation and yield loss from lodging when potassium is deficient.

• Soybeans — experience less moisture stress as phosphorus enhances root system development. Certain seed diseases can be severe when potassium is limiting.

• Wheat — response to chloride is reflected in less take—all disease and more grain. Phosphorus helps plants to better tolerate stress from sudden low temperature changes.

• Canola — injury from cold temperature extremes is increased when phosphorus is inadequate.

• Alfalfa — stands last longer and remain more productive when potassium winterizes the crop and reduces plant injury from heaving.

• Turf — tolerance and recovery from nematode injury improves when potassium is properly balanced with nitrogen and phosphorus.

• Tomatoes — marketable yield and quality increase when calcium reduces blossom end rot and fruit damage.

• Cotton — leaf diseases increase and photosynthetic capacity declines when plant potassium reserves become limiting during the critical boll filling period.

• Apples — fruit corking and loss of market value have been traced to inadequate levels of available boron during the growing season.

A balanced diet of essential nutrients can provide crop stress protection. Start with a good soil test program. Consider specific crop nutrient requirements, crop production objectives, interactions among nutrients and other production practices, and adjustments for climatic influences.

For more information, contact Dr. Noble R. Usherwood, Southeast Director, PPI, 665 Engineering Drive, Suite 110, Norcross, GA 30092-2843, (770) 825-8070.

Breeders Co-Op Recognizes Grumbine

HARRISBURG (Dauphin Co.) — The Pennsylvania Swine Breeders Co-op, represented by Rodger Bankert, president of the organization, presented a Sterling Silver Pitcher to Dennis L. Grumbine, recognizing his 25 year contribution to the purebred industry, at the Farm Show.

The Co-op indicated it is very proud to have had the benefit of Grumbine's leadership through the years that has not only elevated the stature of the swine industry in Pennsylvania, but also the entire livestock industry, which is evident by Dennis's induction into the Livestock Hall of Fame in 1991, making him the youngest inductee ever.

It is important to recognize that animal agriculture represents more than 70 percent of Pennsylvania agriculture. Grumbine serves as Farm Show director for the Farm Show Commission.

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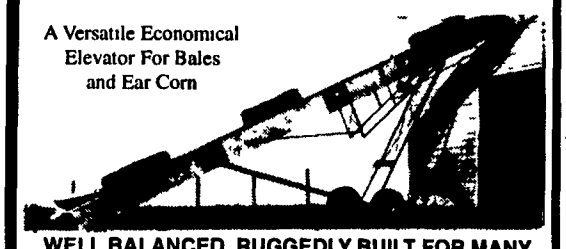

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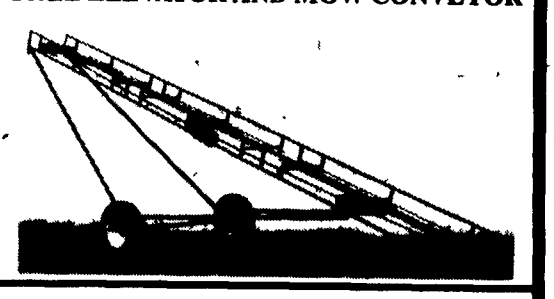

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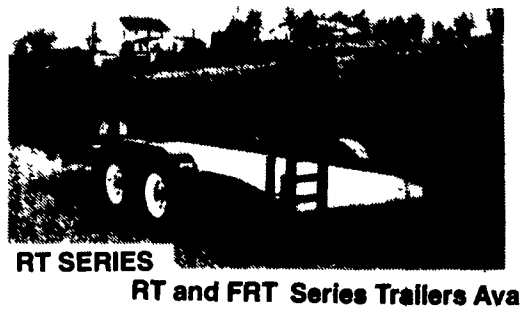

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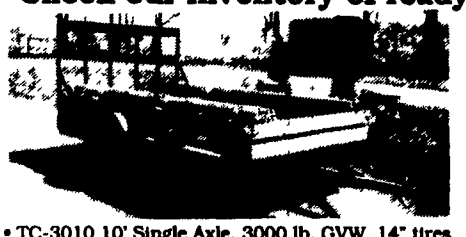

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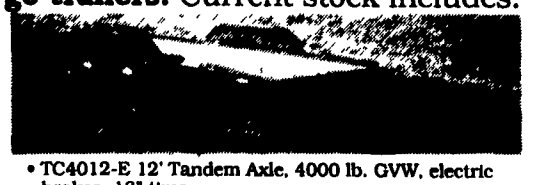

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Nitrogen Fertilizers For Turf: An Overview

NORCROSS, Ga. — Nitrogen, of all of the plant essential mineral elements, is required in the largest quantities and is often the most limiting nutrient in turfgrass growth. Obvious consequences of nitrogen fertilization are rapid green-up and an increase in shoot growth and overall turf density. Nitrogen nutrition also affects root growth, stress tolerance, recuperative potentials, and wood encroachment.

Nitrogen fertilizers used on turf may be classed as quick release or slow release. Common quick release sources include ammonium sulfate, urea, and ammonium nitrate. These sources tend to cause flushes of growth that last for only a few weeks. Therefore, the most effective way to apply quick release nitrogen fertilizers is by "spoon feeding" in frequent applications. Slow release nitrogen ... SRN ... sources provide a way to avoid the "boom and bust" growth cycles encountered with the more soluble sources.

There are many slow release sources of nitrogen commonly used on turf. An understanding of the mechanisms of release of nitrogen from these sources and the factors that affect that release is esential when selecting the best source for a specific situation. Slow release nitrogen fertilizers are characterized by an extended response period, low burn potential, and a relatively high cost per unit of nitrogen when compared with the quick release sources. Following is an overview of common slow release nitrogen sources and their charactistics.

Coated Nitrogen Sources

Sulfur Coated Urea (SCU): Release of nitrogen from SCU results from the movement of water through tiny cracks and pinholes in the sulfur coating. Water penetrates the coating and dissolves the urea core, resulting in release. Coating integrity, thickness, and uniformity are important in determining the value of this source.

Polymyer Coated Urea (PCU): This source consists of a urea granule encapsulated by a polymer coating. Water diffuses through the coating and the urea core begins to dissolve. The dissolved urea then diffuses out through the membrane. Temperature affects the diffusion controlled release of nitrogen from PCU. One manufacturer reports a doubling of release rate with every 18°F temperature increase. Thus, nitrogen release from PCU in the summer will be more rapid than in the fall or spring.

Sulfur and Polymer Coated Urea: The outer polymer coating is added to SCU to protect the integrity of the granule and to slow the movement of water in the urea core. This material provides the cost advantage of SCU and the improved release characteristics of PCU.

Synthetic Organic Nitrogen Sources

Isobutylidenediurea (IBDU): The release of nitrogen from IBDU is controlled primarily by hydrolysis, or reaction with water. This source is especially effective in cool seasons since temperature is not a critical factor affecting nitrogen release.

Urea-formaldehydes (UF): These materials consist of organic molecules of varying size and solubility. The release of nitrogen from UF sources is controlled by microbial breakdown. Nitrogen release from UF will be more rapid in warm months than in cool since high temperatures accelerate microbial activity.

Natural Organic Nitrogen Sources

There are many other nitrogen sources available for use on turf. These include sewage sludge and animal manures. Nitrogen is released from these materials by soil microorganisms. Factors such as temperature, soil pH, and moisture influence the rate of nitrogen release from the non-synthetic organic sources.

For more information, contact Dr. W.M. (Mike) Stewart, Great Plains Director, PPI, P.O. Box 6827, Lubbock, TX 79493, (806) 795-3252.

Understand Soil pH And Apply Lime

NORCROSS, Ga. — Soil pH is a logarithmic expression of the inverse of the hydrogen ion activity. Putting that in plain English, each unit change in soil pH represents a 10-fold change in the intensity of soil acidity. For example, a pH of 6.0 is 10 times more acidic than a pH of 7.0, while a pH of 5.0 is 100 times more acidic than a pH of 7.0. Seemingly small differences in pH, especially below 5.5, can have a marked impact on crop growth and productivity.

Limestone needs should be based on a well-calibrated soil test. Many recognize that the soil test is no better than the sample collected. A single composite sample should represent no more than about 10 acres of a uniform soil area. A composite sample is comprised of 10 to 15 cores or borings, usually taken in a systematic, unaligned zig-zag pattern in the field. This unaligned pattern is important in being able to avoid patterns or "streaks" caused by past manure, lime, and/or fertilizer applications, or possibly by tillage operations in the same direction for numerous years. This sampling procedure helps remove much of the potential error in soil test results and lime recommendations.

Soil pH can be quite seasonally variable, especially in some of the younger alluvial soils deposited by rivers and streams. Older, more highly weathered soils may not experience as much variability in pH levels among the different seasons. Research has shown that soil pH can seasonally vary as much as 0.6 pH units in certain soils in the Mississippi Delta. Soil pH changes are thought to be associated with fluctuations in soil moisture, organic matter decomposition, soil microbial activity, and soluble salt levels. The lower the organic matter, and the lower the clay content, the less buffered the soil is to seasonal variations. Soil pH values measured in a 1:1 ratio of soil:water paste often tend to be lower in the drier summer and fall months, and higher than the field average in wetter springs and winters. (Soil test phosphorus and potassium levels tend to be more stable and are less affected by seasonal variability than are pH measurements.)

To avoid problems with potential pH variability, avoid taking soil samples after extended dry spells. If doing precision or site-specific sampling over time, attempt to collect samples at soil moisture and temperature levels near those of the original sampling. If the soil moisture is near ideal for planting, you will probably be able to collect a sample that represents the true mean across seasons. Collecting soil samples after a couple of fall rains is considered fairly good insurance against the effects of seasonal variation on soil pH measurement.

If the soil pH does drop as the summer growing season progresses, will the pH lower into a range that will limit root growth, moisture and nutrient uptake? Would liming be justified for the field to help prevent any temporary seasonal pH depressions that dip into the danger zone? The answer(s) probably depends on the soil manganese, aluminum, and phosphorus levels, and also the crop grown and its sensitivity to soil acidity and associated acid infertility factors (e.g. manganese toxcity, aluminum toxicity, phosphorus deficiency). Relatively long-term lime research data can help answer some of these questions, since the variability effects over time can be measured in crop yields.

While many consider fall the ideal time to lime, any time that the field can be traveled without damaging the crop, or without causing excessive compaction, is a good time to apply ag lime.

While seasonal variation in soil pH is important, it should not prevent the most acidic soils from receiving ag lime now. If winter does not permit time to lime, plan to apply ag lime at the first opportunity in the spring. Focus first on the most acidic fields. Good quality lime applied as late as planting can provide very good returns, and will also continue to benefit successive crops for three to five years, and possibly longer.

Soil test to determine your ag lime needs, apply ag lime where appropriate, increase your nutrient use efficiency, and enhance your profit potential

For more information, contact Dr. Cliff S. Snyder, Midsouth Director, PPI, P.O. Drawer 2440, Conway, AR 72033-2440, (501) 336-8110.

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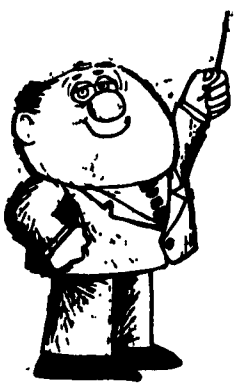

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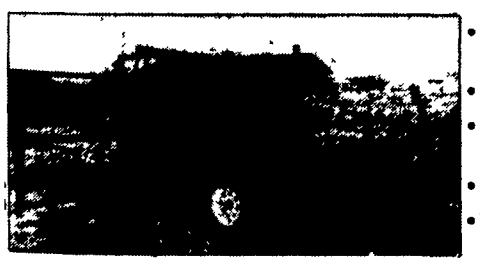

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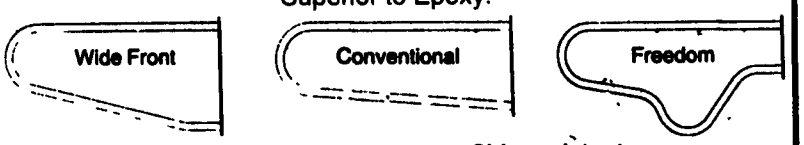

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BUSINESS ◆ NEWS

Model Engineers Show Replicas At First East Coast Exhibition

LEESPORT (Berks Co.) — The first annual Cabin Fever Model Engineering Exhibition introduces the public to a unique hobby, model engineering.

Taking pride in their accomplishments, model engineers build scaled-down operating replicas using the same material and manufacturing processes as the original.

Cabin Fever, Feb. 1-2 at the Leesport Farmers Market, "promotes model engineering and provides camaraderie for those who build models which are more complicated than plastic kits found in most hobby shops," said show producer Gary Schoenly.

"I hope people will appreciate the skill and hours of work it takes to design and build models, and get them running. They don't always start right up," he said.

As wheels turn, rods push, gears mesh and smoke puffs, visitors will see working models of gas hit and miss engines, steam engines, model trains, hot air engines, boats, cars, airplanes and a model calliope.

To build models from scratch or rough iron castings requires understanding complex drawings and operating metal working machinery. In the process, the model engineer gains a great deal of exerptise and personal satisfaction in fabricating working models.

Schoenly expects at least 100 exhibitors to display working models and 25 to 30 vendors who will sell supplies, tools and machinery for people who desire to build their own working models.

Vendors include Breisch/Peters Model Engines, with kits to build engine models; Sherline Products, providing machine tools and accessories; Debolt Machine, accessories, IC model kits and castings; Sobel Machinery, tools and used machines; and New Life Video.

New on the East Coast, Cabin Fever is similar to successful annual North American Model Engineering Society exhibitions held each April in Wyandotte, Mich., N.A.M.E.S., organized in 1990 to encourage model building and hold a yearly exposition, has grown steadily as interest in this hobby increases.

Cabin Fever runs from 9 a.m.-5 p.m., Feb. 1 and 2. Admission is $3 and good both days with badge.

Farm Bureau Delegates Reaffirm Support

GREENSBORO, N.C. — Policy adopted by American Farm Bureau Federation (AFBF) members during their recent annual convention Nashville, Tenn., reaffirms their support for a favorable conclusion to the Environmental Protection Agency's (EPA) Special Review of atrazine and simazine.

The AFBF policy, adopted Jan. 9, was approved by more than 600 Farm Bureau member delegates representing all 50 states.

"These herbicides are safe and effective tools used by farmers throughout the country," said Herb Likens, an Indiana Farm Bureau delegate and a member of that organization's board of directors. "There really are no other products on the market that give us such broad weed coverage and control at such economical prices."

Indiana Farm Bureau delegates introduced the policy last year to their national organization. This year's vote continues the support from the nation's largest agriculture organization. The policy urges the EPA to conclude the Special Review of atrazine and simazine by authorizing reregistration of the crop protection products without further restriction.

Deere Unveils Customer-Designed Windrower, Auger Platform

MOLINE, Ill. — The new John Deere 4890 Self-Propelled Windrower represents a customer group's "dream vision" of what the ultimate in self-propelled-windrower productivity and efficiency should be.

After a group of customers and competitive-equipment owners developed their list of performance and productivity requirements, John Deere engineers transformed their ideas into steel.

The group field-tested the prototypes on their own operations and helped fine-tune the final product. The end result is an all-new machine designed to handle even the toughest high-capacity, commercial-operation haying requirements.

The John Deere 4890 is designed to work with the new John Deere 890 Auger Platform. Both machines are designed with one thing in mind — keep the operator cutting longer, and in more conditions than ever before.

The 100 HP John Deere 4890 Self-Propelled Windrower with 890 Auger platform features an exclusive hydraulic platform reverser that enables the operator to reverse the conditioner rolls, augers, and reel if crop material becomes entangled. The spacious cab has a passenger seat that makes training new operators more convenient.

The John Deere 4890 utilizes large, industrial-type planetary-final-drive assemblies powered by a two-speed, dual-range hydrostatic drive. The high-capacity pump allows for precise control of ground speed to easily match varying crop and field conditions.

Both the pump and wheel-motor housings are made of heavy-duty cast iron for quiet and reliable operation. Dual-speed motors are used to provide two ranges of ground speeds; field operations from 0 to 8 mph, and transport speeds from 0 to 16 mph.

To put the power to the ground, two sizes of drive tires are available on the John Deere 4890. Standard drive tires are 18.4 x 26, 10-ply button-type tires, with 18.4 x 24, 12-ply bar-type tires optional. The rear 12.5L x 16 tires for the caster wheels on the John Deere 4890 are also larger than on previous self-propelled John Deere windrowers.

The John Deere 4890 features an emissions-certified 100-hp turbocharged John Deere PowerTech 4.5-liter, four-cylinder diesel engine. The engine features wet-sleeve cylinder liners for extended service life. All engine service points are located on the left side of the engine for operator convenience.

The new PowerTech engine meets the U.S. Environmental Protection Agency's (EPA) and California Air Research Board's (CARB) emission standards for off-road diesel engines.

Hoober Awarded

HUTCHINSON, Kan. — C.B. Hoober & Son, Inc., with locations in Intercourse, Pa. and Middletown, Del., was recently honored by Krause Corporation, a leading manufacturer of farm tillage and seeding equipment, for outstanding achievement in sales for 1996.

Presenting the award for Krause Corporation was Joe Redetzke, Krause sales manger. C.B. Hoober & Son was one of only 10 dealers in the U.S. selected for this award, based on their outstanding efforts in sales, service, and customer support of Krause products, stated Redetzke.

C.B. Hoober & Son has represented the Krause line of equipment since September 1975. Receiving the award for C.B. Hoober & Son, Inc. was Charlie Hoober.

Northeastern Farm Credit Names Loan Specialist

LEWISBURG (Union Co.) — Northeastern Farm Credit, ACA recently promoted Cassy Casiello to loan specialist in its Wellsboro/Coudersport division.

Casiello will be responsible for implementing Northeastern Farm Credit's new secondary mortgage market program, retail loans, and small agricultural loans. Casiello previously was an appraisal assistant in the Wellsboro/Coudersport division of Northeastern Farm Credit for three eyars.

She attended Dickinson College in Carlisle, where she earned a bachelor's in English and fine arts. She spent several years as director for a marketing company in Los Angeles and Atlantic City before returning to her home town of Wellsboro.

New Wing-Fold Cutters To Product Line

ATLANTA, Ga. — Agco Corporation's Farmhand brand is introducing a new line of rotary cutters and estate groomers for 1997. The largest cutters in this group are the RC1510 and RC1550 Wing Fold Rotary Cutters.

The Farmhand 15-foot wing fold cutters allow you to cover large open areas quickly. For cutting banks or ditches, the 1500 series is designed to flex 90 degrees up and 22 degrees down.

"The new wing fold cutters can adjust to fit most large cutting needs," said Andy Anderson, marketing manager. "The 15-foot cutting width of the 1500 Series allows you to cover large open areas quickly, and the folding design which flexes 90 degrees up and 22 degrees down allows for cutting banks or ditches."

Utilizing ½-inch x 4-inch blades rotating at 15,000 feet per minute, the RC1510 and RC1550 cut brush up to 2 inches in diameter. The cutting height of the 1500 Series can be adjusted to cut from 1-inch to 15 inches. To protect the baldes and driveline, the cutters are equipped with 20-inch round stump jumpers.

With a recommended minimum of 50 PTO hp, the RC1510 and RC1550 are available for tractors equipped with 1000 or 540 RPM PTOs. Adjustable slip clutches protect the center and outboard drivelines.

To ensure an even cut, the RC 1510 and RC1550 feature self-leveling hitches and spring-cushioned shock wheel axles. The 10-inch skirt depth assures smooth distribution of clippings for a neat finish.

For safety, front and rear deflector shields or chain guard deflectors are standard on the cutters. Replaceable skid shoes are available for both models. Laminated, solid, pneumatic, or airplane tires are available with single or dual center wheels as an option.

Farmhand offers a full line of rotary cutters ranging from the 48-inch RC250 model to the 15-foot wing fold 1500 Series. Farmhand has also added a lilne of estate groomers to its product line.

Bou-Matic Recognized For Innovation

ST. JOSEPH, Mich. — Bou-Matic, the Dairy Equipment Division of DEC International, Inc., has been recognized for developing one of the year's outstanding innovations in engineering products or systems for food and agriculture.

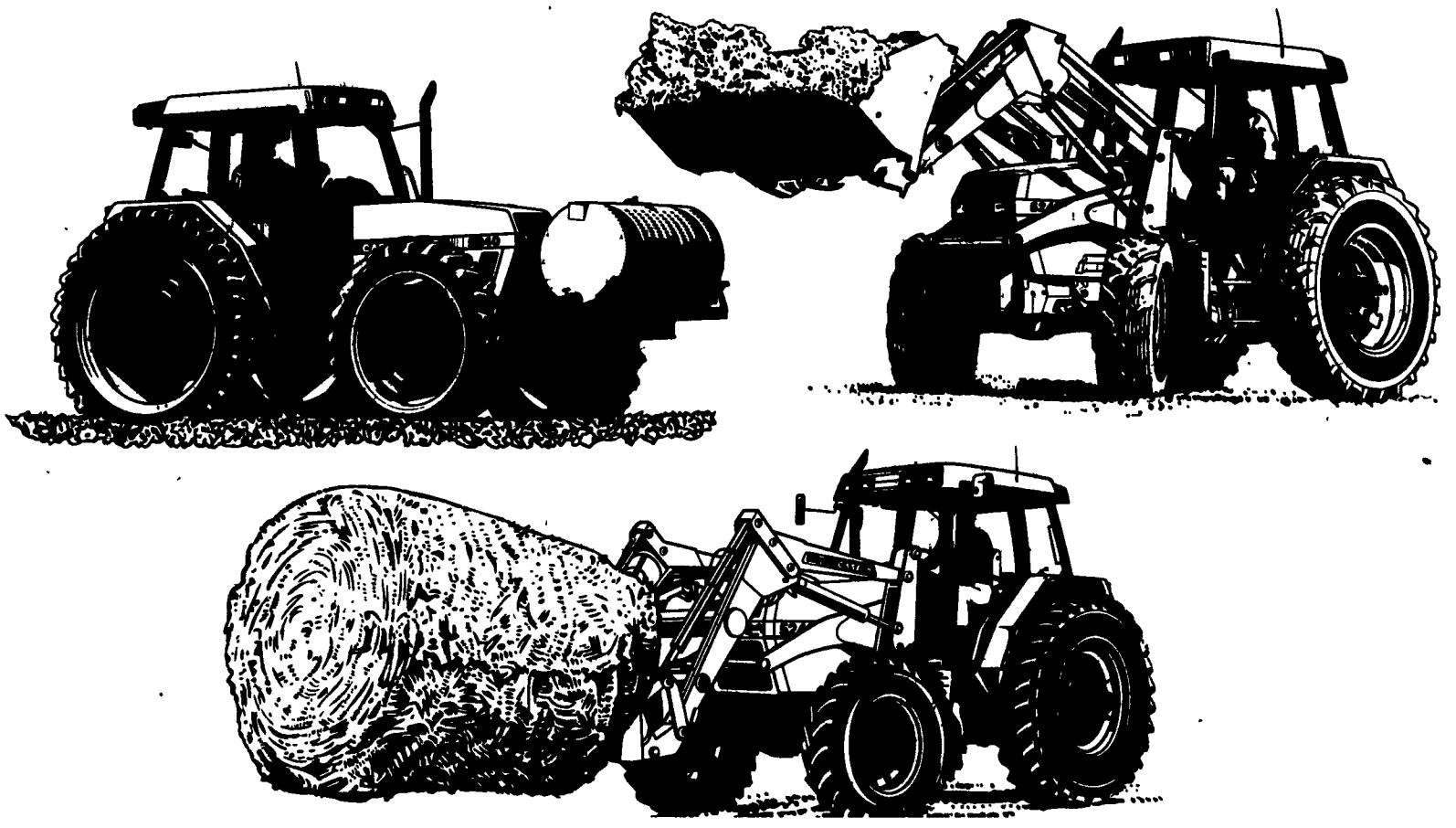
Named to "The AE50" as one of the most outstanding innovations the agricultural industry, the Perfection 3000 Milk Meters is showcased in the September 1996 issue of Resource: Engineering & Technology for a Sustainable World. The Perfection 3000 Milk Meter is an integral component of the Bou-Matic ProVantage Integratged Management System and offers a small, compact design, simple non-motorized operation, and built-in milk conductivity sensor.

Other Bou-Matic products have also received "The AE50" award. The Guardian II programmable washer for CIP (clean-in-place) washing of milking systems received recognition in 1995, while previous years recipients include the Heat Seeker and the Flo-Star Claw (now the redesigned Flo-Star Classic).

A panel of nationwide engineering experts selected "developments of companies that embodied the application of new technology or the innovative application of older technology" which were considered likely to make "worthwhile contributions to the advancement of engineering in agricultural, food, and biological systems."

"The AE50" recognition program emphasizes the important role of technologically advanced new products and systems in the marketplace for application by a wide spectrum of users in food and agriculture. These significant engineering developments allow farmers, processors and equipment makers to cut costs, enhance quality, boost nutrition, become competitive, and improve profitability.

The Power to Perform



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In 1985 Carlisle Farm Service greatly enhanced its strength by joining forces with Chambersburg Farm Service. Jointly these dealerships offer over one million in parts inventory to help keep "down time" to a minimum.

In addition to their huge parts inventory Farm Service is "On-line" with Case-IH communications. This service helps find your needed part anywhere in the country and order it immediately.

"Customer Service" is the basic principal on which Carlisle Farm Service has done business for years. While other area dealers have been turning to the lawn and garden business to increase sales Carlisle Farm Service has increased its emphasis on helping farmers and solving their problems.

The partnership Carlisle Farm Service has developed with Case-IH as an industry leader and innovator will help move farming into the next century.

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CASE IH

Top Pennsylvania DHIA Herds By County For December

The top producing herds in Pennsylvania for December are listed by county. In addition, herds from New Jersey and New York are also listed. They are as follows:

THE PENNSYLVANIA DAIRY HERD IMPROVEMENT ASSOCIATION PAGE

NAME	NO COWS IN MILK	MILK LBS	FAT LBS	FAT PCT	PRO LBS	PRO PCT
ADAMS						
JOBO HOLSTEIN FARM	246 7	22830	817	3 6	722	3 2
DALE&DEANNA BENDIG	67 6	22063	789	3 6	707	3 2
LEROY DEPUTY	137 0	22099	798	3 6	705	3 2
BEAVER RUN FARMS	121 6	22241	758	3 4	703	3 2
LAGGING STREAM FARM	144 3	21661	880	4 1	693	3 2
C & T DURBORAW	66 8	21323	764	3.6	691	3 2
R+K CUNNINGHAM	42 7	21876	849	3 9	690	3 2
STONER DAIRY	75 8	21328	741	3 5	661	3 1
ROBERT C HOFFMAN	27 6	20563	743	3 6	657	3 2
KR HOLTZ DAIRY	284 3	20814	760	3 7	653	3 1
BROWN VALLEY FARM	78 5	19415	930	4 8	633	3 3
KEN/KERR	126 4	20278	770	3 8	633	3 1
JOBO SWISS	21 4	18444	756	4 1	626	3.4
LATIMORE VALLEY FARM	34 9	19007	699	3 7	626	3 3
GETTY ACRES	211 3	19861	687	3 5	619	3 1
ARMSTRONG						
ROY E BOWSER	101 3	21070	744	3 5	680	3 2
WILLIAM V PATTON	54 3	21531	740	3 4	670	3 1
TR & MARYJEAN GROOMS	55 7	20723	670	3 2	663	3 2
SCOTT BOWSER	63 7	20170	705	3 5	636	3 2
MAYPORT HILLS HOLST	57 4	19975	700	3 5	634	3 2
ROBERT E PATRICK JR	48 4	19910	709	3 6	632	3 2
RON + BETH RUFFNER	43 0	18815	651	3 5	581	3 1
HAROLD BOWSER + SONS	82 2	17710	614	3 5	577	3 3
MARVIN E DAVIS	63 4	17683	629	3 6	544	3 1
MICHAEL GULISH &SONS	47 0	17408	594	3 4	536	3 1
SHIREY FARM	164 6	16249	582	3 6	527	3.2
LARA WILSON	28 0	16975	595	3 5	526	3 1
BUFFALO CREEK HOL	28 1	15954	572	3 6	510	3 2
BEAVER						
BONZO ONE-O-ONE	37 6	25454	975	3 8	855	3.4
DIANE BURRY	21 0	21438	782	3 6	685	3 2
BROADRUN HOLSTEINS	85 4	20456	684	3 3	654	3 2
JODIKINOS DAIRY FARM	69 6	20224	732	3 6	623	3 1
CRAIG FARMS	99 8	18452	704	3 8	615	3.3
JOHN+WENDY COOPER	117 1	19198	713	3 7	607	3 2
MILLER FAMILY DAIRY	56 7	18723	677	3 6	604	3 2
ELDER VOGEL	57 7	18416	701	3 8	599	3 3
EDWARD GINGER PFLUGH	94 7	18025	646	3 6	591	3 3
F KEITH NYE	118 6	16611	642	3 9	548	3 3
FRED SCHEEL	46 7	16134	619	3 8	539	3 3
TEETS BROS	46 9	16669	588	3 5	508	3 0
DAN BRENNER	91 8	15257	573	3 8	502	3 3
CONKLE CENTURY FARMS	36 5	16404	548	3 3	488	3 0
GLENN+CAROL FOGEL	81 2	14795	566	3 8	481	3.2
BEDFORD						
STEVE + JERI RITCHEY	70 9	23557	938	4 0	759	3 2
HIDDEN FOX FARM	48 4	24156	867	3 6	755	3 1
ANDY T MOHR	81 9	22374	870	3 9	728	3 3
PAUL & DAVID HELSEL	129 7	22220	827	3 7	722	3 2
MEADOW CREEK FARM	175 1	21922	805	3 7	712	3 2
ANDREW WEAVER	37 8	22174	789	3 6	707	3 2
DANIEL L OVER	57 8	22153	781	3 5	691	3 1
DANIEL SMITH	111 2	20391	782	3 8	683	3 4
MORRALS DAIRY FARM	64 9	21210	782	3 7	676	3 2
HAROLD S ZIMMERMAN	45 9	21237	779	3 7	669	3 1
MARK YODER	55 5	21138	769	3 6	666	3 2
ROD + CATHY CARSON	59 7	20296	764	3 8	664	3 3
SUNNY FOUR FARM INC	50 2	20370	729	3 6	658	3 2
GEORGE&CHRIS PERRIN	50 3	20438	803	3 9	652	3 2
MARLIN D HEISEY	79 8	20039	710	3 5	651	3 2
BERKS						
FANTASYLANDHOLSTEINS	78 8	28154	949	3 4	903	3 2
GLENN BRUBAKER	77 9	26010	882	3 4	854	3 3
BETHANY DAIRY FARM	47 0	26090	927	3 6	846	3 2
HIDDENVIEW HOLSTEINS	60 6	25509	905	3 5	837	3 3
MELVIN M OBERHOLTZER	74 2	25808	813	3 2	824	3 2
JUNGE FARMS INC &RAY	88 1	24286	937	3 9	809	3 3
CARL Z GOOD	57 9	25567	919	3 6	808	3 2
DAN + BRENDA RICE	85 7	24035	872	3 6	808	3 4
KIRBYVILLE HOLSTEINS	67 2	24179	880	3 6	808	3 3
GLENN B GOCKLEY	56 0	24948	764	3 1	795	3 2
MERVIN BRUBAKER	66 8	24345	877	3 6	791	3 2
WOODEN BRIDGE FARM	67 9	24483	909	3 7	790	3 2
RING-KUL FARM	50 9	24315	862	3 5	789	3 2
VISTA GRANDE FARM	91 8	24045	897	3 7	769	3 2
ROLLING ACRES FARM	39 4	23644	881	3 7	760	3 2
BLAIR						
FREDERICK FARMS	106 2	26915	1060	3 9	867	3 2
CROSS COUNTRY FARMS	143 2	26800	1060	4 0	861	3 2
THOMAS M KELLY	78 9	25179	940	3 7	822	3 3
RODRICK&TRUDY HINISH	220 6	24593	881	3 6	786	3 2
BARNES BROTHERS	136 3	25122	865	3 4	780	3 1
MARCOVE FARM	77 2	24163	859	3 6	780	3 2
REUBEN B NEWSWANGER	68 6	24594	792	3 2	772	3 1
DENNIS+DOUG SMITH	128 2	24098	869	3 6	765	3 2
MIKE+CAROL HOOVER	168 1	23193	898	3 9	752	3 2
BRADLEY+JAMES BAKER	131 0	22051	875	4 0	749	3 4
BLACKCREST FARMS	78 2	23479	859	3 7	742	3 2
E WAYNE BURKET	103.2	22819	868	3 8	727	3 2
ROCK CITY FARM	70 2	22945	828	3.6	724	3.2
COVE VIEW FARM	113 6	22571	858	3 8	723	3 2
PENN-ENGLAND	270 4	22677	841	3 7	722	3 2
BRADFORD						
SCOT LYN DAIRY	42 4	29608	1101	3 7	931	3 1
ROB&DONNA VANBLARCOM	82 1	27974	969	3 5	880	3 1
CLAIR & PAT THRUSH	68 2	24892	918	3 7	845	3 4
SNOWCREST FARM	94 1	24699	863	3 5	796	3 2
BEN & DEAN JACKSON	87 9	24838	934	3.8	786	3 2
PINETOP T&K BARRETT	67 6	23538	801	3 4	771	3 3
W JOHN ALLFORD	51 4	23524	893	3 8	770	3 3
DICK+WILBER WHEELER	63 9	23111	867	3 8	754	3 3
BRAUND VALLEY FARMS	97 3	22830	834	3 7	740	3 2
MILFORD KINSMAN&SON	89 8	23019	933	4 1	738	3 2
RUSSELL MAPLE FARMS	52 8	22804	837	3 7	737	3 2
CLARK BROTHERS	144 7	22818	859	3 8	730	3 2
STAN & HENRY SAXTON	89 2	22438	861	3 8	729	3 2
SPRINGCROFT FARM	77 4	22317	847	3 8	725	3 2
CHAMPDALE FARM	109 4	22179	767	3 5	725	3 3
BUCKS						
DELAWARE VAL COLLEGE	46 6	25558	978	3 8	856	3 3
MOYERS VILLAGE FARM	89 8	26160	894	3 4	828	3 2
DAVID&SHARON BISHOP	115 0	23653	858	3 6	764	3 2
PROMISE LAND DAIRY	77 9	21992	833	3 8	745	3 4
KEVIN & CINDY BISHOP	74 7	22996	778	3 4	744	3 2
RICHARD O SMITH	23 5	22463	862	3 8	735	3 3
DONALD&BRUCE CROUSE	72 3	22207	808	3 6	712	3 2
CROOKED ACRES DAIRY	58 2	21077	760	3 6	692	3 3
JOSEPH FLECK	54 9	21100	745	3 5	675	3 2
JAMES PAVLICA	55 6	21185	785	3 7	671	3 2
WALTER L DETWEILER	46 9	19533	783	4 0	650	3 3
DEB & RAY DETWEILER	55.6	20623	740	3 6	646	3 1
ROBERT-BARRY GEHMAN	54 4	19118	693	3 6	638	3 3
GLENDALE VALLEY	73 9	19892	665	3 3	631	3 2
BUTLER						
DALE + PAULA WACK	38 6	24468	916	3 7	817	3 3
JOE LANGE	51 3	23497	833	3 5	743	3 2
WADE&BRADLEY COOPER	35 3	21938	837	3 8	738	3.4
RICK + LINDA STUCHAL	56 3	21817	808	3 7	717	3 3
ALBERT HOGG & SONS	52.2	20955	805	3 8	691	3 3
W K SCHEIDEMANTLE	22 7	20593	718	3 5	681	3 3
SMITH BROS	37 5	21381	712	3 3	676	3 2
JAJ HOLSTEINS	32 8	20045	540	2 7	670	3 3
NORMAN H GRAHAM	43 0	21740	760	3 5	663	3 0
FRED HEINZ FARM	63 8	19874	734	3 7	663	3 3
GREEN TOP ACRES	43 6	21643	750	3 5	654	3 0
RONALD E LUTZ	43 4	20983	745	3 6	652	3 1
MARBURGER FARM DAIRY	125 7	20594	730	3 5	648	3 1
MIKE SCHISLER	102 7	20062	741	3 7	641	3 2
CAMBRIA						
JAMES HARTRIS	91 9	24914	927	3 7	792	3 2
STRITTMATTER DAIRY	183 8	23776	806	3 4	736	3 1
BRENT LONMASTER	127 5	22987	830	3 6	721	3 1
RONALD HOGUE	70 8	20549	771	3 8	669	3 3
MARTIN SHERRY	92 5	20900	753	3 6	658	3 1
RON HOOVER	65 5	20042	760	3 8	654	3 3
RALPH J LIEB	68 4	20440	711	3 5	652	3 2
VALEWOOD DAIRY	176 8	20607	791	3 8	645	3 1
DAVID MYERS	135 9	19600	755	3 9	635	3 2
LARRY C BAKER	73 0	19076	682	3 6	611	3 2
EDWARD MC MULLEN	36 7	17431	701	4 0	571	3 3
CLETUS BORLIE	53 4	16069	602	3 7	512	3.2
DIVIDING RIDGE FARM	46 1	15646	608	3 9	511	3 3
TOM MARHEFKA	43 6	14238	562	4 0	464	3 3
SUNNY SLOPE FARMS-AL	43 2	14393	485	3.4	435	3 0
CARBON						
MYERWOOD FARMS	309 7	24005	836	3.5	741	3 1
CZAR, STEPHEN	46 4	21832	779	3 6	698	3 2
DUCKWORTH, DONALD	83 6	18647	716	3 8	634	3 4
DRAKES ACRES	56 4	18963	726	3 8	625	3 3
GREEN VALLEY FARM	102 5	18481	708	3.8	601	3 3
CORTRIGHT,MITCH	68 3	15451	588	3 8	507	3 3
JOHN KERKENDALL	39 2	15325	606	4.0	498	3 2
GAR-LINN FARM	50 7	15557	543	3 5	493	3 2
HENGST, ERIC	44 7	15126	534	3 5	476	3 1
WILLIAM KERKENDALL	40 1	15144	555	3 7	475	3 1
CENTRE						
VALLEYS-END FARM	73 4	29371	1080	3 7	912	3 1
JACOBIII+SALLY TANIS	94 7	28431	1097	3 9	909	3 2
VALLEY WIDE FARM	89 7	25459	974	3 8	806	3.2
DAN+PENNY ULMER	88 1	24364	856	3 5	797	3 3
JAY HOOSER	74.4	24767	1003	4.1	794	3 2
TRINCA FARM	62.2	24704	895	3.6	777	3 1
JA-LENE FARM	72.4	23665	863	3.6	758	3.2
TI GLO FARM	91 2	24018	818	3.4	753	3.1
STRINGERS SAND RIDGE	87 0	23349	863	3 7	751	3.2
RICK HOMAN	71.7	22814	910	4 0	729	3 2
BARBARA ROSSMAN	65.2	21550	736	3 4	725	3 4
FRANLO-ALKEN FARMS	19 2	22964	884	3 8	721	3 1
FAIRBROOK FARMS	129 3	21727	825	3 8	719	3 3
PENN STATE UNIV	158 5	22421	807	3 6	711	3 2
HAAGEN FARM	42 5	21791	869	4.0	710	3 3
CHESTER						
MELWOOD FARM	36 6	27579	1018	3 7	889	3 2
BRECK-A-DE FARM	83 2	26170	990	3 8	834	3 2
CRYSTAL-RAY FARM	60.0	24014	888	3 7	790	3 3
MARILYN+DUANEHERSHEY	82 6	24257	856	3.5	778	3.2
JOY-WIL FARMS	87 3	23239	731	3.1	776	3.3
TIN+PHYLLIS BARLOW	92 6	24925	876	3 5	774	3.1
THUNDER VALLEY FARMS	154 8	24328	851	3 5	764	3 1
CENTURY OAK FARM	95.0	22837	814	3 6	761	3 3
RIDGE STAR FARM	110 7	23806	829	3 5	752	3 2
PEI-VALLEY FARM	130 4	22990	839	3 6	743	3 2
KEN+MARILYN UMBLE	97 3	22782	843	3 7	741	3.3
DAVID K STOLTZFUS	47 3	22304	759	3 4	730	3 3
DALE HOSTETTER	50 4	22424	834	3.7	729	3 3
AM MARIAN STOLTZFUS	38 9	22864	729	3 2	723	3 2
RODNEY BARR	74 9	22216	832	3 7	715	3 2
CLARION						
SOLID GOLD HOLSTEINS	72 5	25133	956	3 8	851	3 4
KEITH E DECKER	61.9	22842	898	3 9	760	3 3
GENE FRSENMYER	46 7	22795	841	3 7	733	3 2
SANDY RIDGE FARMS	72 9	20585	741	3 6	683	3 3
LLO-TIM ACRES	46 6	20767	784	3.8	670	3 2
NELSON E SMITH	54 0	20092	719	3 6	635	3 2
FROSTBURG FARMS	66 9	19859	735	3 7	631	3 2
JOHN HENRY	111 2	18729	694	3 7	593	3 2
PINE GLEN FARMS	57 4	17477	635	3 6	567	3 2
FABER MANOR FARMS	87 5	17550	636	3 6	565	3 2
SNYDER VALLEY FARM	76 3	17931	633	3 5	564	3 1
LIN DE DELL FARMS	63 9	16271	609	3 7	524	3 2
RHOADS GREEN VALLEY	34 2	16694	610	3 7	522	3 1
R DENNIS BROWN	34 0	12310	495	4 0	395	3.2
KEN WEAVER	46 3	8616	380	4 4	314	3 6
CLEARFIELD						
ORNER FARMS INC	83 6	22240	827	3 7	699	3 1
CARL G BRINK + SONS	81 9	20890	776	3 7	662	3 2
SAMKEYCREST FARMS	41 6	19918	734	3 7	643	3 2
DENNIS PETERS	46 8	20061	734	3 7	643	3 2
NICKS DAIRY FARM	74 3	20663	755	3 7	642	3 1
HUGHES FARM	33 4	18460	682	3 7	638	3 5
DETRICKS FARM	40 0	18915	733	3.9	596	3.1
BUNDY FARMS	11 4	15467	687	4 4	587	3 8
BUNDY FARMS	70 9	18414	605	3 3	586	3 2
JOHN SANKEY	40 8	19135	710	3 7	585	3.1
PRISELAC DAIRY FARM	94 5	18479	673	3 6	575	3 1
HOWARD HARKLEROAD	44 8	16751	605	3 6	536	3.2
ORNER FARMS INC	14.0	15222	764	5.0	531	3.5
DENNIS J MODZEL	30 2	16070	560	3 5	527	3 3
CLINTON						
PAUL L COURTER	76 5	24032	871	3.6	769	3 2
SCHRACK FARMS	441 8	23393	901	3 9	737	3.2
KEITH AND BEN CARSON	73 1	20545	764	3 7	649	3 2
JOHN+SHERI CHRISEMER	49 1	19172	702	3 7	620	3 2
HAROLD & SHAWN MOORE	81 0	19469	736	3 8	615	3 2
ROLAND L IRVIN	47 8	17749	736	4 1	592	3 3
DAVID Z KING	40.8	17998	659	3 7	580	3 2
DEAN&BRENDA DAUBERT	69.6	15577	653	4 2	558	3 6
ED + JACKIE SEYLER	52 4	17174	640	3 7	548	3 2
GEORGE & PAT COURTER	35 8	16679	625	3 7	535	3 2
RIDGE VIEW FARM	65 9	14423	613	4 3	486	3 4
COLUMBIA						
LYONS DEN DAIRY	146 9	26273	920	3 5	859	3 3
JAN JURBALA	55 2	23448	899	3 8	788	3.4
VALLEY STREAM FARM	70 4	22098	798	3 6	721	3 3
SCOTT KRIEBEL	72 2	21729	841	3 9	720	3 3
J ROBERT BOOK	49 0	21029	692	3 3	676	3.2
DUANE E SHUMAN	50 4	19411	728	3 7	654	3 4
JOHN STEWRICH	32 9	19266	735	3 8	652	3 4
SHULTZ BROS	69 0	18706	774	4 1	607	3 2
CLYDE BARTHOLOMEW JR	35 5	18110	689	3 8	569	3 1
JAMES L KLINE	36 6	17649	617	3 5	552	3 1
DONALD J BOWMAN	155 8	16890	594	3 5	531	3 1
PEN COL 2	70 2	15061	558	3 7	518	3 4
HOSLER BROS FARMS	87.6	15715	630	4 0	517	3 3
ROBBINS FARMS ANDY	281 2	14809	581	3 9	483	3 3
CRAIG FESTER	36 1	14065	504	3 6	461	3.3
CRAWFORD						
RENEE KERN	39 2	22318	874	3.9	710	3 2
A & B DAIRY FARM	77.7	21611	815	3 8	661	3 1
R DEXTER FARM	50 4	21921	797	3.6	660	3 0
HOWARD+ DON CALDWELL	38 6	19055	727	3.8	633	3.3
DALE HOME FARMS	38.4	19813	788	4 0	632	3.2
LAMB FAMILY FARM	24 9	19904	748	3 8	629	3.2
POSTERS FAMILY FARM	51.5	19975	760	3 8	629	3.1
MILTON L SCHWEITZER	86.1	17790	634	3.6	580	3.3
W NORMAN WHEELER	45.3	17493	717	4 1	570	3.3
MARTINS DAIRY	76.5	17767	691	3 9	564	3 2
CRAIG J HAYES	44.4	16280	626	3 8	524	3.2
LOUISE HANK	41.1	14966	613	4 1	485	3 2
DOLLY RUN FARM	61 9	12852	615	4 8	468	3.6
JOHN L KAPANICK	52 7	14019	596	4 3	430	3 1
LOST ACRES FARM	69 3	13065	523	4 0	405	3.1
CUMBERLAND						
CURTIS + ANN DAY	56 4	28852	1148	4 0	895	3 1
PAUL M SNYDER	47.5	24777	863	3 5	782	3.2
JEMI HOLSTEINS	21 9	23368	886	3 8	741	3 2
FRED E MC GILLVRAY	57 4	22957	765	3 3	725	3 2
M THOMAS SHEAFFER	57 8	22346	818	3 7	719	3 2
HARRY E THOMPSON	46 8	21689	803	3 7	700	3 2
J PAUL STROCK	98.1	21079	775	3 7	674	3 2
JEMI JERSEYS	30 7	16730	808	4 8	649	3 9
ROY E SHOKE	36 4	20013	752	3 8	647	3 2
K HALE & A WEAVER	54.6	19999	750	3 7	637	3.2
MARK A HAUGLE	59.9	19506	750	3 8	635	3 3
AMOS E SAUDER	33.4	19380	732	3 8	631	3 3
HAROLD E MYERS	57 3	18311	732	4 0	622	3 4
GLENBERN FARM	62.2	19855	682	3 4	619	3 1
MEALAND FARMS	212 1	19463	716	3 7	619	3 2
DAUPHIN						
ELWILLO FARMS	190.7	26682	929	3 5	864	3 2
CRISSINGER DAIRY FRM	87.8	23236	806	3 5	743	3 2
CATALPA FARMS	135.5	22236	803	3.6	724	3 3
STONEY LANE FARMS	108.3	20248	709	3 5	665	3 3
IRVIN G MARTIN	52.2	20970	791	3 8	660	3.1
STANLEY R LONG	141.9	21129	764	3.6	656	3 1
WIL-LENE FARMS	61.8	19615	698	3.6	654	3 3
GREAT VIEW FARM	53.0	19813	724	3 7	647	3 3
PLEASANT HILL FARMS	82.1	19936	735	3 7	641	3 2
ALMINE FARMS	97 6	19972	723	3 6	637	3.2
MARLON L LEHMAN	80 7	19275	691	3.6	631	3.3
DELMAR+ SUSAN WEAVER	63 4	19979	750	3.8	625	3 1
JOHN HERTZLER	71 6	18938	704	3 7	623	3 3
J MELVIN BRANDT	108 2	18900	759	4 0	613	3 2
TOBY T FARM	64 3	18993	707	3 7	610	3 2
ELK						
V BELL FARMS	58 6	19149	736	3 8	595	3 1
PIERRE PONTZER	92 9	16850	625	3 7	534	3.2
PAUL SWANSON	49 3	16911	656	3 9	531	3 1
SUGAR HILL DAIRY	34 1	15665	589	3 8	499	3 2
ERIE						
RONALD L CHAPMAN	39 1	24577	940	3 8	778	3 2
GREENE SUMMIT FARM	53 7	22021	865	3 9	753	3 4
PAUL AND MATT SENITA	50.5	21696	852	3 9	715	3 3
RALPH GILKINSON	37 1	22118	839	3 8	709	3 2
WALTER BEN	245 9	21215	848	4 0	706	3 3
WILLIAM+ BRYAN LOPER	60 4	22654	823	3 6	696	3 1
WOODS DAIRY	101 0	22604	912	4 0	690	3 1
LEO K MC CRAY	129 0	20587	808	3 9	654	3 2
LIND FARM	63 1	20803	742	3 6	653	3 1
MARK VOGEL	43 0	20868	768	3 7	651	3 1
BISBEE FARM	102 2	19588	714	3 6	643	3 3
PAL-MEL FARM	137 6	19962	727	3 6	637	3 2
ROBINSON BROTHERS	283 1	19781	734	3 7	634	3 2
LORI SCHWEITZER	44.2	19707	713	3 6	630	3 2
FAYETTE						
ORR FARMS	112 9	25855	900	3 5	825	3 2
ALBERT J FERENS	128 0	20843	746	3 6	647	3 1
HERRING FARMS	81.1	19407	795	4 1	630	3 2
DIAMOND FARMS	144 8	19586	755	3 9	629	3 2
JACKSON FARMS	171 6	19525	778	4 0	628	3.2
ROBERT JACKSON	122 3	19128	710	3 7	614	3 2
EDWARD BURNWORTH	70 3	18404	693	3 8	609	3 3
ALLEN HILL DAIRY	77.7	18298	725	4 0	607	3 3
RALPH HAY	42 5	17933	722	4 0	563	3 1
STEVE KOOSER	56 3	16958	645	3 8	556	3.3
DETWILER HILL DAIRY	29 5	16390	599	3 7	499	3 0
ARNOLD FARM	49 1	12019	471	3 9	413	3 4
FOREST						
CARL & VIVIAN FRENZ	93 8	20447	769	3 8	675	3 3
WINSOR ACRES	985 1	22081	786	3 6	675	3 1
BRAD & KIM WILTSIE	89 8	20382	701	3 4	651	3 2
MARTIN HUGH L	91 3	20891	767	3 7	647	3 1
LOCKE, STEVEN	59 9	20086	791	3 9	635	3 2
HIDDEN VALLEY FARM	391.6	20279	755	3 7	629	3 1
ROBINSON, VERN	61 3	15874	737	4 6	601	3 8
SUSIE & ANTHONY ELIA	26 2	18553	674	3 6	592	3 2
B & L KONINGISOR #01	259 2	17979	674	3 7	581	3 2
SNAPP, WAYNE & BILL	52 4	17691	631	3 6	566	3 2
MOSHER, JOHN	53 4	17532	668	3 8	564	3 2
WILLIAM HOLLAND	69 8	16417	634	3 9	538	3 3
DENNIS&DENISE GOULD	71 5	16186	623	3 9	524	3 2
JOHN&ELIZBETH SEAGER	31 1	14700	608	4 1	521	3 5
JOSEPH TRAPPLER	40 7	16276	580	3 6	508	3 1
FRANKLIN						
RV + SV HOLLENSHEAD	143.1	31155	1242	4 0	1015	3 3
STEPHEN J MELLOTT	102.1	24524	905	3 7	795	3 2
ROBERT E HARWOOD	142.9	22973	854	3 7	752	3 3
STONE HART FARM	107 1	22759	871	3 8	752	3 3
HAMILTON HEIGHT FARM	342.9	21979	794	3 6	716	3 3
DANIEL D KERLY	107 4	22355	788	3 5	713	3 2
DALE WAGEL	122 8	21667	762	3 5

Top Pennsylvania DHIA Herds By County For December

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INDIANIA							
PLEASANT VIEW FARM	138	5	25844	1075	4 2	804	3 1
GRIFFIELD FARMS	72	1	22372	912	4 1	738	3 3
DALE & RODNEY BLOOM	151	0	22404	806	3 6	711	3 2
NEAL DAIRY FARM	91	6	21291	737	3 5	711	3 3
BLACK VALLEY FARMS	73	4	20661	811	3 9	671	3 2
JERRY NESBIT	119	1	20449	759	3 7	669	3 3
LARRY H MARSHALL	20	8	20994	956	4 6	659	3 1
JIM & BILL COMPTON	60	6	20378	757	3 7	659	3 2
DONALD SHARP	38	6	18359	765	4 2	619	3 4
ALAN G MUIR	34	3	19662	774	3 9	618	3 1
THOMAS D MC NUTT	105	9	18776	704	3 8	614	3 3
PAUL & KAREN SHERRY	57	5	20446	951	4 7	614	3 0
BLOSSOM HOLLOW FARM	48	0	19109	839	4 4	607	3 2
ALLISONS DAIRY FARM	123	0	19089	657	3 4	605	3 2
JEWART DAIRY	106	3	18225	716	3 9	594	3 3
JEFFERSON							
LONDONDALE FARM	56	3	25493	980	3 8	848	3 3
BURK LIN FARMS	43	3	24253	896	3 7	771	3 2
HIGHLAND H FARMS	33	4	20982	879	4 2	712	3 4
MITCHELLS DAIRY FARM	80	6	21744	819	3 8	664	3 1
DONALD DIXON	51	8	20498	758	3 7	662	3 2
WAY WIN VALLEY FARM	45	3	20049	748	3 7	643	3 2
WINDFALL RUN FARM	52	5	19096	768	4 0	638	3 3
MOWREYS SPRUCELAWN	102	3	19353	733	3 8	630	3 3
PINE VALLEY FARM	53	8	19448	758	3 9	629	3 2
WAYNE + RITA SHAFFER	35	7	20010	732	3 7	628	3 1
D & L FARM	55	2	19580	738	3 8	616	3 1
SKYLINE DAIRY	175	0	18458	719	3 9	610	3 3
REITZ HAVEN FARM	64	6	18358	684	3 7	599	3 3
HIMES HILLS FARMS	60	4	18494	684	3 7	597	3 2
LUTHER BUHITE	112	8	17977	744	4 1	591	3 3
JUNIATA							
GLEN + TRACEY HENRY	46	6	26321	920	3 5	822	3 1
TUSCARORA RUN HLSTNS	65	3	25234	919	3 6	790	3 1
MYRON+MARY GEHMAN	95	5	23027	826	3 6	743	3 2
R B + FRANK CRAWFORD	16	2	22060	844	3 8	722	3 3
BARRY E+BARB A LUCAS	70	0	21210	737	3 5	700	3 3
STEVE+BARBARA WILSON	34	3	20769	783	3 8	686	3 3
DARYL&DEL BRUBAKER	88	4	21025	782	3 7	683	3 2
MARCUS J ZOOK	71	1	20777	769	3 7	667	3 2
JAMES L SWARTZ	41	8	20624	758	3 7	653	3 2
TIMOTHY E LAUVER	38	3	19895	698	3 5	638	3 2
ROBERT P AUKER	72	1	20231	717	3 5	636	3 1
RAYMOND E KAUFFMAN	62	1	19194	706	3 7	628	3 3
RICK+JEANETTE SANER	47	8	19551	739	3 8	628	3 2
RONALD MUMMAH	62	7	18946	703	3 7	624	3 3
SPEERETTE FARM	69	5	19553	691	3 5	623	3 2
LACKAWANNA							
PAUL+MARK DARLING	49	7	20890	820	3 9	699	3 3
ANDREW & GEO YEDINAK	58	0	20820	825	4 0	664	3 2
FRON BROS	49	1	20473	737	3 6	648	3 2
JOHN FRON	46	2	19110	687	3 6	596	3 1
PAUL MANNING	58	7	17461	681	3 9	572	3 3
AMASA HILL FARM	113	5	16680	652	3 9	550	3 3
HARRY/ALLAN MC LAIN	44	5	15134	536	3 5	485	3 2
CARL J ROSIAK	39	7	14993	593	4 0	482	3 2
LEE COURTRIGHT	37	1	13437	500	3 7	417	3 1
MERLE + ROBERT LEWIS	57	0	10620	399	3 8	335	3 2
LANCASTER							
J HAROLD FRITZ	160	3	23451	812	3 5	771	3 3
LESTER NEWSWANGER	35	9	23932	840	3 5	756	3 2
LOG HOUSE FARM	77	3	22630	811	3 6	731	3 2
FRANKLIN VIEW FARMS	167	7	22896	888	3 9	730	3 2
STAR ROCK FARMS	276	1	21786	745	3 4	710	3 3
PAUL H ROHRER & SONS	190	7	22549	854	3 8	709	3 1
MAR VIL ACRES FARM	49.5		21022	824	3 9	691	3 3
TROUT SPRING FARM	51	2	20797	762	3 7	669	3 2
NELSON R HABECKER	80	5	20622	795	3 9	668	3 2
ELAM Z ZIMMERMAN	42	0	20925	726	3 5	665	3 2
DAVID E KING	34	5	20253	737	3 6	633	3 1
NORMAN L HERSHEY	83	4	19708	692	3 5	633	3 2
CHRIST F KING	38	9	19428	700	3 6	624	3 2
SINGING MAPLE FARMS	77	5	19361	732	3 8	622	3 2
JACOB A PETERSHEIM	39	7	19586	678	3 5	613	3 1
LAWRENCE							
PAUL LAWRENCE	53	7	22174	769	3 5	691	3 1
TROTACRE FARMS	52	8	20997	745	3 5	678	3 2
WILSONS DAIRY FARM	50	6	20488	733	3 6	657	3 2
LEFT MAC FARM	69	5	20615	740	3 6	655	3 2
B TIMOTHY STURGEON	67	6	20398	767	3 8	643	3 2
ROB MCKISSICK	26	0	19104	720	3 8	619	3 2
DAVID MARTIN	162	6	18929	707	3 7	610	3 2
RICHARD J KIND	195	7	18730	698	3 7	606	3 2
TROTACRE FARM	35	0	16489	722	4 4	575	3 5
JACK EPPINGER	52	0	17160	616	3 6	557	3 2
HAROLD WILSON & SONS	30	9	17286	701	4 1	555	3 2
KENNY DAIRY FARM	331	0	14387	772	5 4	555	3 9
HARRY E KAUFMAN	38	1	16843	665	3 9	543	3 2
BYERS FARMS	120	4	13421	564	4 2	535	4 0
LEBANON							
MEADOW SPRING HOLSTN	95	5	34195	1129	3 3	1074	3 1
DAVID+CHRIS WILLIAMS	59	7	28011	971	3 5	893	3 2
CURVIN+DAWN GOOD	77	9	26970	938	3 5	882	3 3
DAVID BRANDT & SONS	96	8	26458	1003	3 8	872	3 3
GARY LENTZ	82	6	25959	929	3 6	853	3 3
JIMANDOT HOLSTEINS	66	5	27159	889	3 3	853	3 1
ARNOLD ACRES	57	7	25383	921	3 6	848	3 3
THOMAS+SHIRLEY KRALL	97	1	26135	853	3 3	846	3 2
DONALD C KRALL	75	9	25466	885	3 5	841	3 3
LUKE BRUBAKER	105	3	25477	789	3 1	819	3 2
TWIN MAPLE FARM	76	3	25530	838	3 3	817	3 2
WEAVERLINE HOLSTEINS	108	2	25393	918	3 6	816	3 2
JOHN + SHARON KLINE	78	0	26008	917	3 5	812	3 1
NEAL W SENSENIG	58	7	25187	847	3 4	799	3 2
LITTLE HILL FARM	58	7	25248	906	3 6	798	3 2
LUZERNE							
PAUL STOSS JR	63	3	23342	861	3 7	746	3 2
HILLSIDE FARMS INC	76	3	21813	810	3 7	734	3 4
FLOYD&GARY RINEHIMER	63	0	20218	758	3 7	636	3 1
CHAS & KEVIN DRASHER	35	1	18277	720	3 9	614	3 4
ERIC STEVENS	36	5	19751	750	3 8	609	3 1
MARTIN SMITH	40	3	19339	686	3 5	607	3 1
DENNIS MOYER	58	7	19062	704	3 7	607	3 2
EDSEL+SCOT RINEHIMER	61	3	18152	712	3 9	587	3 2
C K TROXELL FARMS	120	2	18172	654	3 6	581	3 2
PECORA BROS	237	6	16965	671	4 0	573	3 4
JEANETT&CHARLES YOST	31	9	18243	668	3 7	570	3 1
ROBERT HOUGH	52	7	17232	634	3 7	556	3 2
ALBERT BROYAN	32	3	16439	637	3 9	535	3 3
MANZONI BROS	98	5	15592	582	3 7	506	3 2
ROBERT D TAYLOR	38	0	15215	562	3 7	484	3 2
LYCOMING							
BOSCH FARMS	59	4	22064	767	3 5	693	3 1
MICHAEL & LARRY FRY	102	4	21852	791	3 6	687	3 1
MARVIN L WALTZ	82	3	20757	783	3 8	673	3 2
LOST BROOK FARM	173	5	20780	807	3 9	666	3 2
CHARS+JOHN CARPENTER	59	4	21320	728	3 4	659	3 1
SCHON CREST FARMS	55	5	20461	717	3 5	645	3 2
FRANK + BARB HARTLEY	37	1	19872	678	3 4	644	3 2
STEVEN C& SUSAN NEFF	88	6	19305	717	3 7	639	3 3
CHARLES F ULMER JR	63	7	19594	726	3 7	637	3 3
BOWER CREST FARM	29	4	19316	744	3 9	634	3 3
SCOTT &RHONDA LOVELL	61	1	19863	715	3 6	632	3 2
VOLLMAN DAIRY FARM	53	0	19913	725	3 6	625	3 1
KEVIN STAHLNECKER	50	6	18860	745	4 0	620	3 3
RODGER & OWEN SWARTZ	75	7	18831	709	3 8	603	3 2
LINDEN HILLS FARM	31	9	18571	650	3 5	588	3 2
MCKEAN							
ALAN KINNEY	31	5	22623	912	4 0	730	3 2
NEAL D GORDON	45	3	21342	837	3 9	702	3 3
JAMES&JUDITH LARSON	89	4	18917	831	4 4	603	3 2
KEVIN DIBBLE	45	9	18339	732	4 0	597	3 3
MANTZ FARMS	40	4	18272	702	3 8	595	3 3
CHERYL+MATT WINDSOR	33	1	17852	643	3 6	576	3 2
PETER CAUSER	53	7	17254	626	3 6	549	3 2
BRUCE+PAIGE MILES	44	0	17855	690	3 9	544	3 0
THOMAS SPEES	58	3	16981	641	3 8	538	3 2
JOE ISADORE	45	4	15369	613	4 0	479	3 1
G L CARLSON INC NO4	40	2	15454	490	3 2	474	3 1
ROBERT STPAIT	35	9	11762	434	3 7	374	3 2
MERCER							
RABOLD DAIRY	54	2	25067	892	3 6	776	3 1
EDWIN C OLSON	39	8	24117	828	3 4	765	3 2
TOM & HAZEL GANDER	87	4	23326	872	3 7	750	3 2
ROBERT ERIC OLSON	25	4	23109	813	3 5	742	3 2
SHERRY IVANCIC	29	2	22677	862	3 8	735	3 2
DALE L KEPNER	38	7	22031	815	3 7	707	3 2
RALPH + GARY OAKES	18	1	17777	848	4 8	698	3 9
WEST BRANCH HOLSTEIN	241	7	22112	792	3 6	694	3 1
RALPH+GARY OAKES	34	1	21065	749	3 6	690	3 3
DON&KATHY CORNELIUS	58	1	20147	758	3 8	673	3 3
MINOR SONS B&W	76	2	20213	759	3 8	669	3 3
AMAZING GRACE DAIRY	70	1	20513	759	3 7	662	3 2
DAVID&LEIGH KING JR	56	7	21281	791	3 7	660	3 1
LASZLO MOZES	62	8	20312	771	3 8	657	3 2
GLENN C KLOOS	46	8	19471	757	3 9	652	3 3
MIFFLIN							
NOAH B SHARP JR	45	0	24715	929	3 8	799	3 2
LA FAY FARM	45	1	24133	892	3 7	791	3 3
JOHN K KAUFFMAN	97	6	24245	909	3 7	781	3 2
MELVIN&JUDY PEACHEY	60	3	24247	906	3 7	778	3 2
LOWELL J PEACHEY	58	7	24226	827	3 4	772	3 2
TIMOTHY KAUFFMAN	52	2	23431	886	3 8	769	3 3
DAVID T HOSTETLER	57	7	23118	877	3 8	751	3 2
DAVID C YODER	66	5	23447	838	3 6	748	3 2
DAVID J&RUTH PEACHEY	44	4	22315	772	3 5	742	3 3
LEE AND JOANNE YODER	71	6	23293	819	3 5	739	3 2
DALE I KING	58	7	22659	918	4 1	739	3 3
PAUL J ZOOK	53	0	21744	821	3 8	721	3 3
G SHELDON PEACHEY	68	8	21670	848	3 9	721	3 3
RAMOND&ROSE KAUFFMAN	70	8	22035	852	3 9	718	3 3
VALLEY VIEW FARM	77	0	20965	788	3 8	717	3 4
MONTGOMERY							
GEORGE SENEKO JR	51	3	22525	824	3 7	735	3 3
PATTY-RUN DAIRY FARM	67	3	22032	824	3 7	702	3 2
RICHARD A BECHTEL	72	9	20335	787	3 9	655	3 2
CHESTER SOLTYS III	68	8	20979	743	3 5	648	3 1
FRED SEIPT FAMILY	91	0	20490	739	3 6	641	3 1
WAYNE HALLOWELL	63	7	18555	729	3 9	632	3 4
HAROLD MOSER JR	92	0	19332	743	3 8	615	3 2
RUSSELL GUNTZ	59	9	18855	721	3 8	613	3 3
MERRYMEAD FARM	100	1	19359	703	3 6	606	3 1
ROY S KOLB & SONS	105	5	19033	715	3 8	588	3 1
W B SAUL HIGH SCHOOL	21	4	19113	670	3 5	586	3 1
ARLIN HALTEMAN	68	6	17751	711	4 0	580	3 3
TOM HALTEMAN	62	6	18051	678	3 8	572	3 2
K M MASEMORE	57	5	17604	640	3 6	569	3 2
GORDON MOSER	57	1	17942	668	3 7	569	3 2
MONTOUR							
RANDY+PAT KITCHEN	66	4	18962	761	4 0	631	3 3
NOAH-SLYVIAHOSTETLER	37	7	18424	689	3 7	588	3 2
MAR-JA FARM	154	7	17366	696	4 0	579	3 3
HARVEY & SALLY ROSS	26	5	18029	679	3 8	564	3 1
WILLIAM J HAGERMAN	45	5	16232	558	3 4	544	3 4
HARVEY & SALLY ROSS	37	9	16579	630	3 8	532	3 2
DAVID APPLEMAN	27	8	16523	646	3 9	529	3 2
SAMUEL + ADA BYLER	27	2	16310	571	3 5	527	3 2
WHITEHALL ACRES	40	3	17169	637	3 7	521	3 0
BUCKEYE ACRES	50	9	16702	627	3 8	519	3 1
ELI Y HOSTETLER	32	2	15371	533	3 5	486	3 2
NORTHAMPTON							
KEYSTONE FARM	87	8	26234	982	3 7	859	3 3
KLEIN FARMS	69	9	25475	948	3 7	847	3 3
FRANK MILLER JR	60	0	26397	957	3 6	844	3 2
EXCELSIOR FARM FLECK	92	9	25247	889	3 5	813	3 2
JUNIPERDALE FARM	76	5	23636	885	3 7	740	3 1
JOHN P VALKOVIC	52	1	22176	800	3 6	734	3 3
KARL MILLER	71	1	23225	733	3 2	712	3 1
BREWER FARMS	63	5	21242	784	3 7	676	3 2
THALER FARMS	153	9	20158	777	3 9	657	3 3
JAMES HEIMER	31	8	19864	697	3 5	643	3 2
PAUL F SMITH	67	1	18728	619	3 3	618	3 3
MAPLE GROVE FARM	164	9	19132	757	4 0	613	3 2
OTTS OWN FARM	70	4	19307	690	3 6	613	3 2
JOHN BOCKO	59	2	19501	721	3 7	606	3 1
DAVID G KROMER	37	4	18588	742	4 0	604	3 2
NORTHUMBERLAND							
NORTH RUSH HOLSTEINS	22	9	27312	997	3 7	880	3 2
FRED & TOM STROUSE	64	9	26065	981	3 8	839	3 2
R M D SHULTZ FARMS	89	1	25384	930	3 7	800	3 2
RAY WOLFE	70	7	22305	856	3 8	734	3 3
GARY TRUCKENMILLER	64	2	21929	846	3 9	707	3 2
CLAYTON H SWARTZ	35	0	20252	749	3 7	642	3 2
LUKE N REBUCK	42	6	18089	705	3 9	600	3 3
LLOYD B ZIMMERMAN	159	5	18459	709	3 8	585	3 2
GARY WHITMOYER	46	6	17939	681	3 8	560	3 1
WAYNE KLOCK	39	6	17138	654	3 8	548	3 2
GARVIN SCHAFFER	78	9	16224	612	3 8	533	3 3
MATTHEW A LUCAS	37	3	15993	535	3 3	505	3 4
DALE GROFF	72	6	15417	597	3 9	477	3 1
ERNEST KLINGER	102	5	14282	547	3 8	477	3 3
PERRY							
CARL E MC MILLEN	90	5	23109	805	3 5	747	3 2
KENNETH R BENNER	69	1	23275	858	3 7	742	3 2
DAVE+PAT MC LAUGHLIN	37	1	23054	854	3 7	739	3 2
SPRING VALLEY FARM	56	2	22698	836	3 7	722	3 2
ED + WILMA MCMILLEN	46	3	22405	745	3 3	710	3 2
ROBT & BERNICE GABEL	43	5	21428	743	3 5	700	3 3
LA-ROSE FARM	57	8	21963	760	3 5	698	3 2
RICHARD L MAURER	57	8	21524	759	3 5	690	3 2
RAY E MC MILLEN	92	2	21153	789	3 7	686	3 2
MERVIN H HUBER	48	0	21382	774	3 6	685	3 2
JESSE+BARB SINGLETON	53	1	21246	766	3 6	678	3 2
NEVIN G RICE	114	2	20888	773	3 7	670	3 2
DAVID H MILLER	65	1	20445	755	3 7	667	3 3
CARL R KRESGE	149	2	22288	822	3 7	665	3 0
EDWARD C BROFEE	146	6	20603	789	3 8	658	3 2
POTTER							
DALE HOFFMAN + SONS	144	4	25743	912	3 5	814	3 2
IVAJEN FARMS	99	2	21534	839	3 9	724	3 4
ALLEGEN FARMS	106	8	21695	795	3 7	715	3 3
RON+CANDY COONEY	64	7	21694	831	3 8	696	3 2
J J FARMS	33	3	20972	768	3 7	696	3 3
JACK KNOWLTON	49	7	20137	737	3 7	634	3 1
DONALD THOMPSON	66	0	19381	741	3 8	634	3 3
JOHN-CAROL FOWLER	59	5	19528	656	3 4	617	3 2
FRED RISSER	79	4	19018	797	4 2	616	3 2
BRUBAKERS DAIRY FARM	72	9	18491	659	3 6	601	3 2
R-OWN FARMS	86	6	18976	643	3 4	599	3 2
JAMES CADY	75	9	17953	665	3 7	572	3 2
KIBBE FARMS	44	9	17255	647	3 7	554	3 2
CLAIR-GARY HAMILTON	99	6	17152	633	3 7	553	3 2
DAVID AMGOOD	41.2		17441	657	3 8	551	3 2
SCHUYLKILL							
CARL A FARMS INC	92	5	25744	953	3 7	834	3 2
JAMES D DUNN	93	6	25884	909	3 5	832	3 2
BRIAN RUCH	50	9	24823	906	3 7	811	3 3
JAMES RODICHOK	72	6	24682	856	3 5	796	3 2
MILLER & REX INC	36	0	23483	848	3.6	755	3 2
RANDY MILLER	33	4	21702	815	3 8	726	3 3
CLAIR GARMAN	47	7	23107	838	3 6	724	3 1
BURDELL TROXELL	32	6	21522	747	3 5	710	3 3
JAMES HEPLER	88	0	21619	744	3 4	700	3 2
WILBERT MOYER	47	6	21256	762	3 6	669	3 1
SNYDERLANDFARMS	63	8	19568	715	3 7	655	3 3
SUNTRAIL DAIRY FARM	76	3	19996	753	3 8	652	3 3
DALE HEISLER	102	3	19489	727	3 7	650	3 3
LARRY HEPLER	66	6	19915	744	3 7	638	3 2
BRUCE LEATHERMAN	78	1	19645	726	3 7	628	3 2
SNYDER							
CHRISS+TRISH NIPPLE	68	0	23803	1022	4 3	814	3 4
R KEITH MCCOOL	54	4	23010	854	3 7	727	3 2
DARE E LAND	31	2	22158	831	3 7	723	3 3
RANDOLPH A HOFFMAN	55	1	22336	794	3 6	711	3 2
TIM-LAURIEHACKENBERG	48	2	22508	879	3 9	707	3 1
SAUDERDALE FARM	53	5	22141	814	3 7	701	3 2
ALAN R NARKHOOD	35	2	21235	853	4 0	694	3 3
JL & CL SHAFFER	37	5	20736	759	3 7	690	3 3
H L NARKHOOD & SONS	58	0	21677	864	4 0	684	3 2
RICH+PATTY SHIREY JR	53	1	21776	700	3 2	680	3 1
IVAN K STOLTZFUS	48	0	21776	792	3 6	677	3 1
JOHN M KURTZ	67	6	20883	755	3 6	671	3 2
DAVID APPLE AND SON	63	3	20799	822	4 0	660	3 2
MIKE + DEB EWING	48	3	20101	778	3 5	659	3 3
SOMERSET							
NORTH VIEW FARM	129	1	24422	851	3 5	812	3 3
GEORGE C STAHL	75	4	24453	945	4 9	775	3 2
WILLIAM E HUNSBERGER	114	4	23516	836	3 6	768	3 3
JOYCE RINGLER	57	3	23237	837	3 6	756	3 3
CLARADALE FARMS	72	5	23195	893	3 9	738	3 2
SAY VIEW DAIRY	45	2	22951	858	3 7	733	3 2
CARRDALE HOLSTEINS	94	0	22797	885	3 9	732	3 2
LEWIS W BERKLEY	72	6	22383	905	4 0	730	3 3
JAMES & BLAINE BOCSY	43	0	22832	894	3 7	729	3 2
HARRY MOSHOLDER	44	5	22582	856	3 8	725	3 2
GRANDVIEW FARM	98	0	21973	828	3 8	720	3 4
LATUCH BROS	121	1	21053	869	4 1	718	3 4
SEC WIN FARM	87	2	21689	793	3 7	711	3
HILLMONT	118	4	21603	85	3 4	693	2
WALKER GROVE FARM	58	8	21848	789	3 6	692	3 1
SULLIVAN							
ROBERT INSINGER	73	4	24091	1035	4 1	780	3 2
RICHARD R HIGLEY	96	8	23576	940	4 0	777	3 3
LAMBERT FARMS INC	103	5	23012	858	3 6	748	4
D AND D HOTTENSTEIN	70	5	22069	1000	4 5	735	3 1
SILVERSTRIM FARMS	87	0	20026	872	4 4	650	3 2
CAPP + STANTON	64	2	19967	795	4 0	648	3 1
NORKVAL FARMS	46	0	21271	819	3 8	648	3 0
LONE PINE ACRES	68	3	20193	721	3 6	641	3 2
ROY BENNETT	68	2	18165	762	4 2	638	3 3
ROBERT+JAY WOODHEAD	36	7	18098	711	3 9	588	2
CRAIG & JAMIE BAGLEY	28	8	17264	727	4 2	575	3 3
POPKS MOUNT HOLSTEN	56	9	18012	744	4 1	567	3 2
RONALD HATCH	37	9	15754	688	4 4	509	3 2
HIGH HART FARM	132	2	15579	75	4 8	509	4 3
WILLIAM HUNSINGER	38	0	13563	675	5 0	507	3 7
SUSQUEHANNA							
PEASE FARMS	55	9	25742	935	3 6	831	3 2
LLOYD & DENISE PEASE	59	1	24880	921	4 7	819	3 3
LONGACRE FARM	51	3	24067	899	3 7	780	3 2
RANSOMED RANSOMDAIRY	97	4	22531	83.	3 7	761	3 4
JOHN CASTROGIOVANNI	116	3	22461	811	3 6	732	3 3
JIM ROGERS	60	9	22422	853	3 8	730	3 3
THOMAS TRAVER	24	8	21628	844	3 9	725	3 4
JON ANN FARMS	64	4	22265	714	3 2	718	3 2
HARVATINE FARMS	88	6	22131	730	3	717	3 2
JOSEPH PAVELSKI	47	9	21903	815	3

Grazing Meeting March 22

WATERLOO, N.Y. — The New York Pasture Association (NY PA) will sponsor its statewide annual meeting, Grazing Conference and Trade Show on Saturday, March 22, here at the Holiday Inn.

Registration begins at 8:30 a.m. and programs start at 9 a.m.

This year's lineup will feature separate tracks for dairy and beef producers and include grazing management presentations by farmers and ag professionals.

Highlights of the dairy program include presentations by Carl Polland, Virginia Polytech, on supplemental grain rates; Ray Nebel, Virginia Polytech, on heat detection on pasture; Kathie Arnbold, Truston, N.Y. dairy producer, profiling the innovative practices she and her husband Rick used with their high-producing herd; and a panel of pasture-based producers who each milk more than 100 cows.

The beef program will feature Jerry Cherney, Cornell forage agronomist, on forage utilization and selection of grass species; Debra Ketchen, Cornell beef herd manager, on minimizing harvested forage needs; and Sarah Kyberg, Lyons, N.Y., Angus producer, on pasture management.

Cost is $18 per person for NYPA members if preregistered by March 17, and includes lunch. Cost for nonmembers or at the door is $25 per person.

To preregister, send check (payable to New York Pasture Association) to NYPA, P.O. Box 5104, Cortland, NY 13045. For more information, contact Gary Burley, NYPA chair at (716) 786-8675 or Craig Craker at (607) 753-8925. Vendors who want more information about securing a table for the trade show or placing materials in the conference packet should also contact Burley or Cramer.

More Results From Pa. Farm Show

POULTRY

LARGE FOWL

AMERICAN

DELAWARE· BB· Thomas P McCullough, Mercer.
DOMINIGUE: BB. Jack Tickle Jr, Westmoreland; RB· Jack Tickle Jr., Westmoreland.
JERSEY GIANT — BLACK BB: Norwood A Reed, York, RB Norwood A Reed, York
NEW HAMPSHIRE BB Thomas P. McCullough, Mercer, RB Thomas P McCullough, Mercer
PLYMOUTH ROCK — BARRED BB Thomas P McCullough, Mercer, WHITE RB Dick Horstman, Washington
WYANDOTTE — WHITE BB Carl L Harris, Lycoming SILVER LACED. RB Thomas P McCullough, Mercer
WYANDOTTE. CLASS CHAMPION. Carl L. Harris, Lycoming, RES. CLASS CHAMPION Thomas P McCullough, Mercer

ASIATIC

BRAHMA — LIGHT· BB Carl L Harris, Lycoming; RB. Carl L. Harris, Lycoming.
COCHIN — PARTRIDGE. BB. Jack Tickle Jr, Westmoreland
LANGSHAN — BLACK BB. Norwood A. Reed, York, RB Jack Tickle Jr, Westmoreland
LANGSHAN CLASS CHAMPION· Norwood A Reed, York, RES CLASS CHAMPION· Jack Tickle Jr., Westmoreland

ENGLISH

AUSTRALORP — BLACK. BB. Jack Tickle Jr, Westmoreland
CORNISH — DARK: BB: Carl L. Harris, Lycoming.
ORPINGTON — BLACK BB Norwood A. Reed, York
SUSSEX — SPECKLED· BB: Thomas P McCullough, Mercer
CORNISH. CLASS CHAMPION Carl L Harris, Lycoming; RES. CLASS CHAMPION: Norwood A Reed, York.

MEDITERRANEAN

ANCONA — SINGLE COMB· BB. Jack Tickle Jr., Westmoreland
ANDALUSIAN — BLUE. BB· Hilltop Game Farm, York
LEGHORN — ROSE COMB (WHITE) BB· Jack Tickle Jr, Westmoreland.
LEGHORN — SINGLE COMB (LIGHT BROWN) BB Jack Tickle Jr., Westmoreland
LEGHORN — SINGLE COMB (WHITE). BB Carl L Harris, Lycoming.
SPANISH — WHITE FACED BLACK: BB: Hilltop Game Farm, York.
LEGHORN· CLASS CHAMPION. Carl L. Harris, Lycoming, RES CLASS CHAMPION Jack Tickle Jr, Westmoreland.

CONTINENTAL

NORTH EUROPEAN

CAMPINE — GOLDEN BB: Hilltop Game Farm, York, RB Hilltop Game Farm, York.
HAMBURG — GOLDEN-PENCILED· BB. Hilltop Game Farm, York
CAMPINE CLASS CHAMPION. Hilltop Game Farm, York, RES CLASS CHAMPION Hilltop Game Farm, York

OTHER STANDARD BREEDS

GAMES

MODERN GAME — BIRCHEN: BB· Jack Tickle Jr., Westmoreland.
MODERN GAME — BLACK BREASTED RED: BB: Carl L Harris, Lycoming.
OLD ENGLISH GAME — BLUE BREASTED RED: BB. Donald E. Flory Sr, York.

ORIENTALS

SUMATRA — BLACK: BB: Ben Maurer, Lebanon
MODERN GAME: CLASS CHAMPION: Carl L. Harris, Lycoming; RES. CLASS CHAMPION: Jack Tickle Jr., Westmoreland
WYANDOTTE: GRAND CHAMPION: Carl L. Harris, Lycoming; RES. GRAND CHAMPION: Thomas P. McCullough, Mercer.

DUCK

HEAVY WEIGHT CLASS

MUSCOVY — CHOCOLATE: BB: Jack Tickle Jr., Westmoreland; WHITE: RB: Jack Tickle Jr., Westmoreland.
ROUEN: BB: Norwood A. Reed, York; RB. Norwood A. Reed, York.
ROUEN: CLASS CHAMPION: Norwood A. Reed, York; RES. CLASS CHAMPION: Norwood A. Reed, York.

MEDIUM WEIGHT CLASS

BUFF — BUFF: BB: Jack Tickle Jr., Westmoreland.
CAYUGA — BLACK. BB: Jack Tickle Jr., Westmoreland; RB: Jack Tickle Jr., Westmoreland.
CAYUGA: CLASS CHAMPION· Jack Tickle Jr., Westmoreland; BUFF: RES. CLASS CHAMPION: Jack Tickle Jr., Westmoreland.

LIGHT WEIGHT CLASS

CAMPBEL — KHAKI: BB: Norwood A. Reed, York.
RUNNER — GRAY· BB: Jack Tickle Jr., Westmoreland, BLACK: RB Jack Tickle Jr, Westmoreland
RUNNER· CLASS CHAMPION: Jack Tickle Jr, Westmoreland; CAMPBEL: RES. CLASS CHAMPION: Norwood A. Reed, York.

BANTAM CLASS

CALL — WHITE: BB: Jack Tickle Jr., Westmoreland; RB: Jack Tickle Jr., Westmoreland.
MALLARD — GRAY: BB: Joseph G. Trone, York; SNOWY: RB: Jack Tickle Jr., Westmoreland.
CALL: CLASS CHAMPION: Jack Tickle Jr., Westmoreland; RES. CLASS CHAMPION: Jack Tickle Jr., Westmoreland.
CALL: GRAND CHAMPION: Jack Tickle Jr., Westmoreland; RUNNER: RES. GRAND CHAMPION: Jack Tickle Jr., Westmoreland.

Top Pennsylvania DHIA Herds By County For December

(Continued from Page C7)

RAN DELL FARM	52 8	18837	695	3 7	584	3 1
DOUG+DIANE HASTINGS	45 6	18346	687	3 7	573	3 1
		WASHINGTON				
WEAVERTOWN FARMS	118 9	22460	826	3 7	732	3 3
HAMILTON BROS	228 4	21915	755	3 4	691	3 2
CO HILL FARMS	79 5	19587	731	3 7	644	3 3
FOLLY HOLLOW FM INC	120 9	18761	672	3 6	602	3 2
GAPEN BROS	103 5	18820	730	3 9	597	3 2
BEDNARSKI FARMS	73 6	18955	718	3 8	584	3 1
OBRIEN FARM	36 8	18690	668	3 6	584	3 1
MARION PYLE STONE	35 0	18912	688	3 6	578	3 1
WINDSON DAIRY FARM	60 9	18449	666	3 6	571	3 1
JOHN & J E MARCHEZAK	76 3	17840	689	3 9	571	3 2
MILLERVALE FARM	60 4	17892	693	3 9	562	3 1
TURNER FARMS INC	24 5	17255	674	3 9	562	3 3
W REX & CAROL SMITH	50 8	17287	642	3 7	560	3 2
RUSH BROTHERS	193 0	16589	711	4 3	541	3 3
JAMES W MILLER	66 1	16417	590	3 6	533	3 2
		WAYNE				
CON ACRES	41 8	23347	798	3 4	731	3 1
KEV&GERRARDA BURLEIGH	48 4	22202	848	3 8	725	3 3
GEORGE&DAVE BANICKY	59 1	21826	855	3 9	712	3 3
HIGHLAND FARMS	73 9	21025	746	3 5	690	3 3
ART & BARB RUTLEDGE	49 2	21079	740	3 5	671	3 2
TOM WOROBEY	54 5	21230	717	3 4	664	3 1
DALE WOROBEY	42 0	19925	790	4 0	663	3 3
CLEARFIELD FARMS	113 7	20389	700	3 4	659	3 2
ROWE BROS	89 0	20707	871	4 2	653	3 2
DAVE NOBLE	63 8	19971	790	4 0	629	3 2
SUNRISE AVE FARMS	34 9	19199	770	4 0	625	3 3
CLARENCE MEYER	97 7	19362	666	3 4	622	3 2
CHARLES M KEATING JR	37 5	19222	708	3 7	622	3 2
CARL A ROBINSON	55 7	18763	684	3 6	622	3 3
		WESTMORELAND				
JOHN & ROBERT GRAHAM	52 6	23373	836	3 6	762	3 3
HARRY R MARKER	73 9	23407	756	3 2	754	3 2
JAMES E MC QUAIDE	64 3	22833	788	3 5	728	3 2
KEITH C WALTERS	50 4	21735	770	3 5	706	3 2
RICHARD G STONER	95 4	22024	842	3 8	684	3 1
PAUL R KEMERER & SON	69 1	19838	726	3 7	649	3 3
CATALINA DAIRY	152 1	20133	823	4 1	626	3 1
GREEN HILL FARMS	41 8	19669	767	3 9	620	3 2
ADAM S & JANICE DERR	96 4	18869	752	4 0	619	3 3
BILL & RICK EBERT	68 0	18833	746	4 0	609	3 2
WILLIAM BUTTERMORE	42 3	18664	621	3 3	600	3 2
JOHN MORMACK	44 3	17786	664	3 7	561	3 2
WALTER BROWN	108 9	16844	597	3 5	550	3 3
		WYOMING				
COUNTRY HEAVEN HOL	70 4	24156	811	3 4	785	3 2
WAYNE ROGER SHERWOOD	65 1	23383	984	4 2	761	3 3
DA VUE HOLSTEINS	50 3	23796	973	4 1	757	3 2
INSINGA HOLSTEINS	76 4	20952	765	3 6	695	3 3
R + W KUZMA FARM	59 0	20962	878	4 2	685	3 3
RICHARD PLACE	59 5	20357	738	3 6	650	3 2
ROGER S WILLIAMS	63 1	18952	779	4 1	643	3 4
TRAVERS DAIRY	75 2	19211	807	4 2	622	3 2
PEARLSTREET	56 3	18985	684	3 6	614	3 2
JOHN CHRIST	35 9	18152	833	4 6	598	3 3
BROWN HILL FARM	58 0	17646	686	3 9	575	3 3
SHUPPS FARM	56 4	17383	744	4 3	567	3 3
BROWN FARM ENTERPRIS	60 4	17043	630	3 7	561	3 3
HARRY C CLARK JR	32 9	16897	699	4 1	540	3 2
		YORK				
WALK LE HOLSTEINS	100 2	25364	911	3 6	812	3 2
RAMSEY S COOPER JR	71 6	26106	947	3 6	808	3 1
LYNN WOLF	100 1	24228	812	3 4	773	3 2
SMYSERS RICHLAWN FMS	76 0	24852	919	3 7	767	3 1
BESHORE FARMS	44 3	22914	879	3 8	751	3 3
LEONARD GREEK	61 2	22463	832	3 7	738	3 3
EARL FUHRMAN	96 2	23812	780	3 3	735	3 1
THOMAS A BOYER	35 8	22510	801	3 6	718	3 2
RUTTERS	56 7	22991	885	3 9	711	3 1
GLEN & DAWN ANDERSON	91 7	21487	764	3 6	692	3 2
WILLIAM MYERS	46 9	21992	814	3 7	690	3 1
SINKING SPRING FMINC	64 1	21662	760	3 5	689	3 2
ELVIN G NOLISON	158.2	21079	670	3 2	686	3 3
EDWIN L CALHOUN	64 8	21694	814	3 8	681	3 1
TAYACRES FARM	154 5	21190	773	3 6	677	3 2

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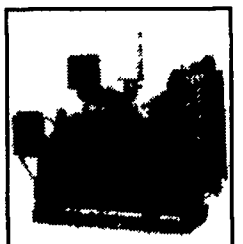

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We Now Accept Visa VISA & Master Card MasterCard

(Word Ads Only)

Lancaster Farming
1 E. Main St.
Ephrata, PA 17522
717-626-1164
717-733-6397
717-394-3047
FAX 717-733-6058
PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.
OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section D Deadline Thursday morning at 9 of each week's publication

1-Farm Equipment
2-Farm Eq Wanted

The following categories are available for your classified advertising in Section C Deadline Wednesday afternoon at 5 of each week's publication

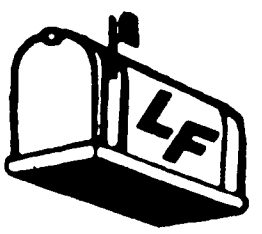
1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq. & Supplies
14-Poultry & Supplies
14a-Ratities
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER



NOTE:Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name_____

Address_____

City_____ State_____

Zip_____ Phone ( ) _____

Please publish my____ word ad____ times starting with the____ issue. Classify under #____. I enclose _____

☐ Check Enclosed
☐ Visa (13 or 16 numbers)
☐ Mastercard (16 numbers) (Be sure to include all numbers)

Card #____-____-____-____

Exp. Date:____ Signature_____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

45¢ per word per week - 1 or 2 times
40¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	4.95	9.90	13.20
12	5.40	10.80	14.40
13	5.85	11.70	15.60
14	6.30	12.60	16.80
15	6.75	13.50	18.00
16	7.20	14.40	19.20
17	7.65	15.30	20.40
18	8.10	16.20	21.60
19	8.55	17.10	22.80
20	9.00	18.00	24.00

DEADLINES:
SECTION C - WEDNESDAYS AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

Cat 955, cab attaches to ROPS. 717-538-1704.

Forklift 6000# Yale, solid tire, propane. Forklift Yale pneumatic tires, 3600#, 2-section lift w/cab, gas. Forklift H-30 MF tractor type side shift, high mask. Ford tractor 4500 w/loader, motor locked. Dump bed, 12', steel flat. Dump bed, 10', high shield, Garwood hoist. 717-486-5593

Generator, Katolight, 250KW, 312.5 KUA, 3 phase, 300 hrs on unit, Wakasha engine, F1197DSU, $5000/obo. (301)579-2239

Heinwerner C-12 backhoe w/30" bucket and NPK compactor. Old but good, $4,800. (908)329-6555.

Int. T340 dozer/bucket loader, gas motor, shuttle shift, good overall condition, $3250. Or trade for rubber tire loader. 717/853-3291 Susquehanna Co.

JD 350 crawler loader, good cond, good bottom, $7500. Has backhoe hookup. (201)383-5618

JD Loader Backhoe, 500C w/cab, rebuilt engine, $11,500. 717/354-3105.

Mustang 1993, Model 940 skid steer, $10,900; (2) Toyota, Model SDK7, 1989 models, $7900/ea; Toyota SDK7, 1991, $7500. 717-675-5040.

NH LX865 turbo skid loader, 700 hrs., 80% foam filled tires, nice condition, $17,750. 717-336-7375

NH skid loader L555 w/8MD Bradco backhoe. 717/354-4929.

Scissor Lifts: Heff-T-Herman, $3500. Grove, $3950. 717/354-3105.

TD-7 Int. dozer, 6 way blade, good condition, asking $11,000. (607)869-3763 leave message

- RENT FOR LESS -

STONEY CREEK RENTALS

NEW LOCATION — NEW PHONE NUMBER

Kutztown, Pa. 19530

NOW RENTING: CRAWLER LOADER
CRAWLER DOZER
FULL-SIZE BACKHOE
HYDRAULIC EXCAVATOR

- DAILY, WEEKLY, OR MONTHLY RENTALS -

610-683-9583

SURPLUS EQUIPMENT

1984 John Deere 550-A dozer with 6 way blade new motor under carriage 65% good condition....$22,500

Case 252 Double drum blacktop roller Hatz diesel with trailer good condition $9,800

Steiger BearCat II tractor with rebuilt 3208 diesel, 10 speed trans 3 hyd outlet and 10 yard soil mover pan good condition $24,500

Case 2470 4x4 diesel tractor with power shift trans 4 outlets A/C stereo and 8 yard reynolds pan good condition.....$20,250

Naudain Enterprises
5850 Limestone Road, Hockessin, Del. 19707
(302) 239-6840

Backhoe Attachments For Skid Loaders

Bobcat 709 - 2 to Choose From $6,000
Bradco 11 HD $4,000
Case D100 XR SOLD $4,500

717/336-7375

G&H Service, Inc.

Route 206 North, P.O. Drawer E
Newton, NJ 07860 (201) 383-3370
Outside NJ 1-800-545-1278
Toll Free NJ (Parts) 1-800-372-9207
JD FINANCING AVAILABLE TO QUALIFIED BUYERS
FAX: 201-383-5756

CRAWLER DOZERS

1983 JD 350C, 6-way blade $17,500
1988 JD 400G, 855 original hrs. $25,000
1987 JD 450E, long track, 6-way blade $27,000
1991 JD 550G Pedal Steer, 2000 hrs. $43,000
1979 JD 850 tilt blade $29,500
1986 JD 850B Tilt blade, excel. cond. $55,000

WHEEL LOADER BACKHOES

1978 Case 580C, cab, good cond, extra buckets $13,500
1984 Ford 555A, cab, JD controls, 1900 hrs. $18,000
1988 JD 210C ROPS $20,000
1988 JD 310C w/cab $25,000
1987 JD 310C, ROPS $22,000
1992 JD 410D cab, 4x4 .....$51,000
1984 JD 510B, cab, new hyd. pump $24,000
1984 JD 510B cab, extendable dipper $24,000

MISCELLANEOUS

Imperial Eastman 208-T, hyd. hose cut off saw, 12" blade...$1,850
Portable welding ventilator $500
1987 JD 482C forklift, 4x4, cab $22,000

HYUNDAI
SAKAI
TRAIL KING
TRAMAC
MUSTANG

JOHN DEERE

Want To Buy John Deere Equipment - 70D, 590D & 490E

CRAWLER LOADER

1981 JD 555, ROPS, 4&1, B/H mounting, clean $20,500

TRAILERS & TRUCKS

1975 Executive MFR. home, 440 Dodge..... .....$3,000
1968 Mack R Tractor 237/5 Speed $5,000
1984 Mack R Tractor, 350/10 speed, vg $12,000

WHEEL LOADERS

1989 JD 210C landscape loader, 4x4, ROPS $22,500
1989 JD 210C, landscape loader w/Gannon 3 pt. hitch, ROPS $20,500

HYDRAULIC EXCAVATORS

1993 JD 70D w/blade, Wain Roy swinger, Geith Thumb .$54,500
1992 JD 70D w/blade, long stick $41,000
1992 JD 590D, 3000 hrs. $79,500
1975 JD 690B. $18.500

AGRICULTURAL & MISCELLANEOUS

Toyota skid steer loader buckets .....POR
3 Yd. 444E Material bucket, new $2,400
Stanley MB 125 hammer, low hrs $3,500

ATTACHMENTS

Dresher PC-19, asphalt profiler, set up for skid steer loader, 19" width $7,600
JD forks for 350 loader $1,000
93A Backhoe $3,500
9300 Backhoes, Good Condition $4,500
Toyota Model 630, Trencher for Toyota Skid Steer. $3,850
Winch for JD 450C w/log arch $6,000

ATLAS

USED EQUIPMENT

Cat 966F, s/n 4YG01036, EROPS, w/AC, Cat weigh sys, Michelin 26.5x25 tires 90%, GP bucket w/bolt on edge,auto lube system, 9234 hrs., one owner.....**$137,000**

Cat 936E Wheel Loader, s/n 33Z03868, EROPS, GP bucket, 20.5x25 tires.....**$57,000** ON RENT

Cat 920 Loader, s/n 62K7306, cab, 17.5x25 tires, 5 yds, one owner machine, good engine, great for snow removal.....**$26,500** ON RENT

Cat 416 Loaderhoe, s/n 5PC6805, EROPS cab, 4x4, extendahoe 12'and 8' and 30' hoe bucket, very clean, new rear, new torque.....**$27,000**

Cat 235 Excavator, s/n 32K02677, 3rd valve, 90% U/C.....**$45,000**

Cat D3B Dozer, s/n 23Y2255, open ROPS, new steering clutches, brakes, batteries, rebuilt starter, 6 way blade, new Cat track links and sprockets.....**$26,500**

Cat D3 Dozer, s/n 23Y4036, OROPS, 70% U/C, 6 way blade, cleaned & painted.....**$22,000**

Cat D3B LGP Dozer, s/n 6N01145, wide track, 10' blade, 85% u/c**$20,000**

Cat D3B Dozer, s/n 27Y4924, 1988 Machine, pat blade, OROPS, 90% undercarriage, 5500 hours.....**$30,000**

Cat D6H Dozer, s/n 4Ro01569, OROPS, 80% u/c, drawbar....**$66,000**

Cat 963 Track Loader, s/n 6Z1131, OROPS, 1983 machine, new Cat Undercarriage.....**$45,000**

Cat 955K Traxcavator, s/n 61H1421 enclosed cab, 80% U/C, GP bit w/teeth, cleaned and painted.**$18,000**

Cat 966D Wheel Loader, s/n 99Y2547 1983 machine, GP bucket, new tires, cleaned and painted, cab.....**$65,000**

Cat 977L, s/n 11K4554, OROPS, GP bid w/teeth, good U/C, clean running machine.....**$25,000**

Cat 120 Motor Grader, s/n 89G2244, cab, lights, hyd. SS, new tires **$17,000**

Cat 12F Grader, s/n 89H00625, OROPS, 12' SS blade, 14.00x24 tires, scarifier.....**$20,000**

Ingersoll Rand SD100D Roller, s/n 5355, 2500 hours, rebuilt engine, 84" drum, good rubber.....**$44,000**

Lerol Air Compressor, 85 CFM, on rubber.....**$2,000**

Poclain MCL 300, good Cat U/C **$8,500**

DISMANTLING FOR PARTS

(1) Cat 235 Excavator, s/n 32K
(4) 225 Excavators, s/n 51U
(1) Cat 988 Loader, s/n 87A
(3) Cat D6H, s/n 46A11000, 46A19000, 46A26000
(1) Cat 920
(1) Proclain HCL300
(3) Cat 955K, s/n 85J
(1) Cat 966B 75A

REBUILT/ TAKE OFF UNITS

D8H D 342 Engine
225 Engine
225 Hydraulic Pumps and Valves
Many Hydraulic Cylinders
Many Engine Heads
955K Trans and Torque
Rebuilt 3304 engines to fit Cat 963
(2) Cat 963 rebuilt engines w/warranty.
Cat 9588 lift cylinder
Cat El300 stick cylinder
(5) 225 boom cylinders
(2) 225 rebuilt hydraulic pumps
Cat 977 transmission
Cat 977 torque

ATTACHMENTS

(2) Cat 416 Front Buckets
(1) Mitsubishi 240 30" Rock Bucket
New Cat Excavator Bkts good assort.
(1) Root Rake for Act D6C or D6D $800
New PC 300 Excavator Bucket, 18" narrow trenching bucket teeth **$4,500 Als**
Available For Rent
(1) Cat D8H S/Blade
(1) 955 K/L
(1) 910 Buckets
(1) Cat 325 26" bucket w/teeth USED
(4) Set 225 bucket links 2V709 LIKE NEW

CONSIGNMENT MACHINES

(1) E211 Int. Payscraper, 23.5x25 tires
(1) Fiatallis 260B with rebuild engine

PRESSURE WASHERS & STEAM CLEANERS

Atlas Carries a complete Line of Hotsy hot-water & cold water pressure washers... biodegradable pressure-washer detergents.. accessories and spare parts.. hot-water parts washers.. & wash-water treatment systems. Easy-purchase financial plans available for all Hotsy's!

Authorized Dealer For:

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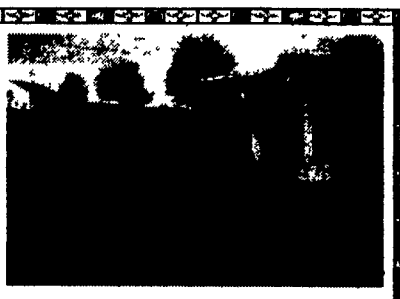
For Your Used Parts & attachment needs

Call Bob Payne /Kevin Kobus
Tina Dobies /Pat Burns
302/328-0513

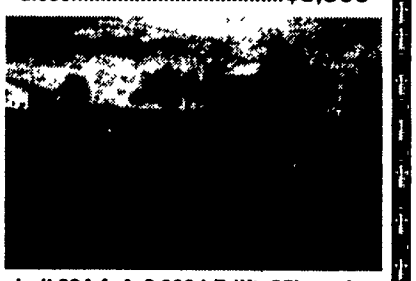
FAX 302/328-5033
720 Pulaski Hwy
Rt 40
Bear, DE 19701

1988 Cat 416 Tractor Loader Backhoe, nice.....$22,000



Komatsu Track Hoe, diesel.....$8,500

1995 Gehl 4625 Skid Loader w/new rubber.....$13,500



Lull 824 4x4, 8,000 LB lift, 35' reach, 3500 hrs, JD diesel.....$30,500

1989 Komatsu WA 180, good rubber, nice machine.....$39,500

966B 1964 Municipality Machine, full cab, good rubber.....$23,500

1990 Cat E70B, 2800 hrs, new paint, real nice.....$24,900

'93 Bobcat Skid Loader 7753 w/1700 hrs., new rubber, w/tooth bar & pallet fork.....$15,500

1993 New Holland 783 Skid loader, 1300 hrs, aux. hyd. $15,500
Cat D3C LGP
Ford 655A TLB •
Cat 428 TLB, full cab, new paint, good rubber.....$20,500

AA Equipment
717/529-2512
No Sunday Calls
1797 Robert Fulton Hwy., Quarryville, PA 17566
• We Buy & Sell
• Financing Or Lease Purchase Available
• 90 Down NO Payment For 90 Days

Buying used stave silos, especially Fickes and Lancaster. Fair price paid. After 6pm, (717)786-2103.

For Sale- Used 16'X50' Silo. Call- 717-532-3039 or 717-776-6321

(2) Martin silos, 40'h & 30'h, York, PA. Free to dismantle & remove. 717/292-2564.

Silo-a-matic silo winch, cable for 50' silo, used twice, like new. $250/obo. (215)536-8624

Motter's Silos

"74 years combined experience"

New & Used Silos, Tear Down & Rebuild, New & Used Roofs, Distributers, Filler Pipes, Cage Ladders, Extensions, Replaster

Plenty of used silos available

Wayne Motter (717) 776-3624
Dean Motter (717) 776-5700

Bunker Silos

Precast Concrete Bunker Silos or commodity buildings built to suit your needs. Bunkers available in 8 Ft. or 12 Ft. High

KEYSTONE CONCRETE PRODUCTS INC.
"WAFFLE SLAT" Pre-Con Corporation
477 East Farmersville Rd., New Holland, PA 17557
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Silomatic & Badger Unloaders
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808 Oakville Road, Newville, PA 17241
(717) 532-3039 (717) 776-6321

YOU JUST CAN'T MATCH

OUR MIX
TMR Ruffage Master

These new Oswalt four auger Model 200/250 mixers are designed to process and mix all feeds including baled hay into a fully blended TMR better than anyone! The aggressive notched 20 diameter full pitch four auger mixing pattern dual shear shell design

and exclusive self lubricating Tuff Glide liners help feed materials flow more freely reducing horsepower requirements and virtually eliminating material hang ups and dead spots. The end result A better quality of mix! See your Oswalt Dealer today!

OSWALT
Mixers by J-STAR

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
— Radio Dispatched Trucks —
UPS

Shingle Tear-off Machine, gas powered. 717/345-8336.

WANTED: Continental diesel engine parts or running diesel engine for 1950's Case track loader model TD-34. 717/530-9831.

WANTED Good used skid loaders, Case, NH, Bobcat. 717/336-7375.

WANT TO BUY all makes and models of construction equipment. (301)371-5500.

P & D 20' surface drive silo unloader. 10 hp motor, Very good condition.
$1,750
Middleburg, PA
(717) 837-0724

• Case 360 Trencher, 1992, 240 Hr.,
$12,500
• Case 580K Backhoe, 1989, 4WD, Cab, X-Hoe
$32,500
• Dodge Ram 2500 Pickup, 1994, 4WD, Around 59,000 Miles
$14,500
• Mack R600, 1970, Single Axle 9-Foot Dump, 29,000 GVW
$8,000
Equip. in Excellent Condition
610-983-9696
Ask For Brad

We make buckets, fork frames, bale carriers, attachments, for all types of machines- skid steers to steam shovels. 24 hrs/7 days, 1(800)414-0404.

3 SILOS AND UNLOADERS

12x50 stave silo, unloader for 12' Lancaster Silo. (717)665-5769.

3 SILOS AND UNLOADERS

(2) Harvestore silos, ready to be disassembled. Franklin Co., PA. 717-375-2274

MAY-CO PLASTIC
SILO LINERS
To have mold free haylage, corn silage & hi-moisture grains, install a May-Co liner in silos with or without unloaders. Easy to install.
SHOP (717)399-8232
MAY-CO SUPPLY CO., INC.
551 Cobblestone Ln. Lanc., PA 17601

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Walls & Silos
Also concrete Pumping
610/273-9211
S & N Pumping
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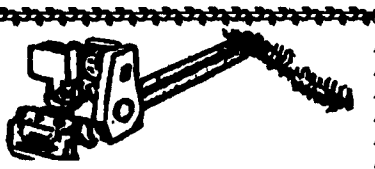

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$790 20' Gal. Standard Chain
2½ Yr. Warranty
* Demuth and Lancaster Level-flo Goosenecks
* Replacement Roofs
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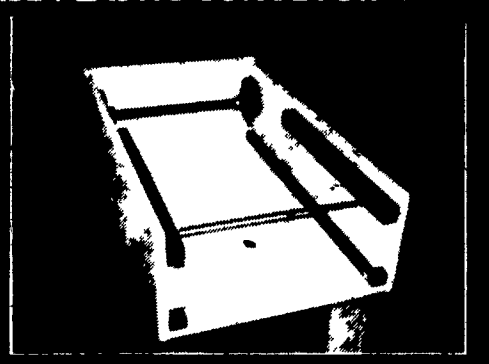
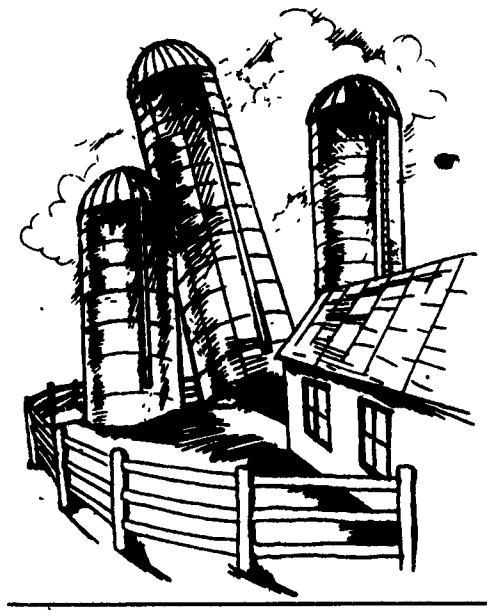


All [illegible] excellent for under [illegible] Also available in [illegible] We stock [illegible]

E. Rissler Mfg.
(814)766-2246

DON'T LET THIS HAPPEN ON YOUR FARM...
RELINE YOUR SILO WITH SHOTCRETE!



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S & S SILO REPAIR
3114 Compass Rd., Honey Brook, PA 19344
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Toll Free 1-800-860-3993
• 15 Years Experience In Relining Silos
• Manufacturing & Buildings of New Stave Silos

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Quality Concrete Structures Since Before 1910
Manure Management Systems To Meet Your Needs!!!

Poured In Place concrete Tanks
SCS Approved
6', 8', 10', 12', 14', 16' Depths
Thru 140' Diameter
Even and Uneven Backfill Designs
Commercial Chain Link Fence

Sollenberger Silos Corp.
2294 Molly Pitcher Hwy S
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Poured Concrete Silos Since 1908

Office Number - 717-264-9588
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Bob Francis 717-263-6383 — Evenings — Tabb Justus 717-762-8663

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Address_____
City/State/Zip_____
Phone_____ County_____
Please Send Info. On:
❒ 1. Manure Pits
❒ 2. Bottom Unloading Silos
❒ 5. Feed Bunks
❒ 3. Top Unloading Silos
❒ 6. Cattleguards
❒ 4. Precast Bunker Silos
❒ 7. Industrial

THINK CONCRETE WHEN PLANNING YOUR FEED STORAGE!!

"This is the kind of silo you need to protect your valuable feed."

"HOW WILL YOU BE STORING YOUR VALUABLE FORAGES AND GRAINS IN THE 21st CENTURY?"

It's not too early to begin planning your storage and feeding systems for the year 2000 and beyond.

As margins narrow, dairymen need to invest in efficiency; this can have as great an influence on PROFIT as milk price changes.

Protect your valuable feeds from the elements... increase the efficiency of your feeds, your animals, and your labor.

"IF YOU NEED A SILO...
YOU NEED TO CALL BOB FRANCIS...
There will be a modest price increase effective January 1, And besides our schedule is already filling in. Don't wait too late and be disappointed.

MEMBER: International Silo Association/PA Forage and Grassland Council/AM Society of Agricultural Engineers/Crop Storage Institute.

NOTHING WORKS LIKE A SILO **Sollenberger Silos Corp.**

100' Harvestore 12"Belt feeder, good condition, needs only minor feedbox support work, make offer. (717)589-3359

Jamesway unloader, 30' w/7½ hp motor, could be adapted to 24 or 26', fairly new drive ring, blower, auger, collector ring. (814)669-4536.

Sawdust Bottom Silo Unloaders, 10 & 12' diameter, $1800/each. 717/354-3105.

Vandale Magnum 20' surface drive silo unloader, good condition, $1600. 717/865-4650.

WANTED: Concrete stave silos, will remove. Fair prices paid. 610-273-3993, 1-800-860-3993.

We pay top dollar for used Harvestores and Slurrystores. 717-354-4051.

Plan Ahead

Check with us this Winter for discounted prices on Used Harvestores®...Remember we OFFER NEW or REBUILT unloaders with our Used Harvestores.
All structures and unloaders are guaranteed.
Our 21 years Experience Guarantees you the Quality and Price that you are looking for. So call us now for free estimates on the following stock: **81x23 Slurrystore® - 1984**

25x80, 20x80, 20x90, 20x70
20x60, 20x50, 20x42, 20x30, 62x19

Special: REXNORD Chains - $775
Heavy Duty Cutter Chain - $1045

"Thanks to all for stopping to visit us during the PA Farm Show"
"Used Harvestores® is our Business Since 1975"

Better Bilt Storage, Inc.
Sugarcreek, Ohio
330-852-4088
Not affiliated with A.O. Smith Harvestore Products, Inc.

Rebuilt Patz 98B silo unloaders, 12-30 ft.
Used, dropped and worn out ones taken in trade - **Call 716/532-2919.** If no answer, leave message

- **Bagging Machines**
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- **Silage Bags**
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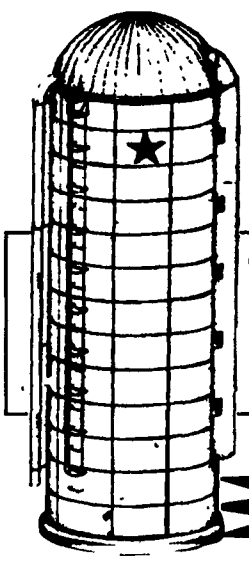

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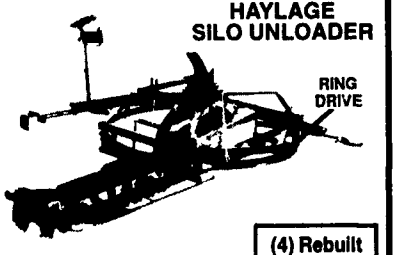

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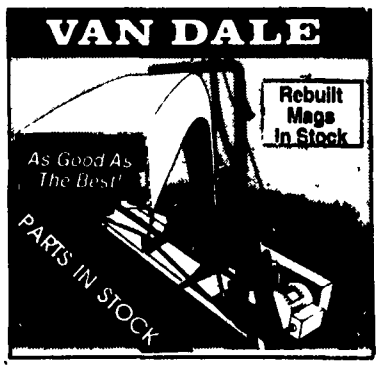

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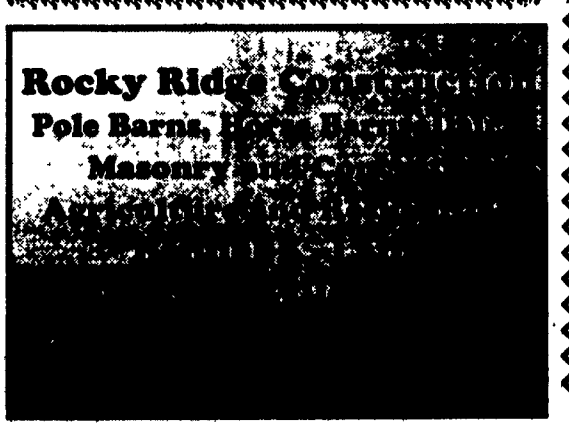

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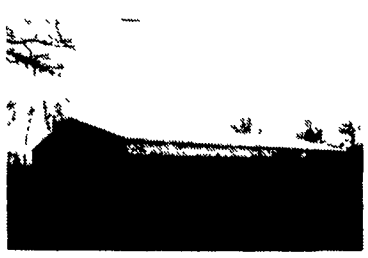

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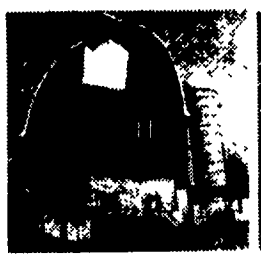

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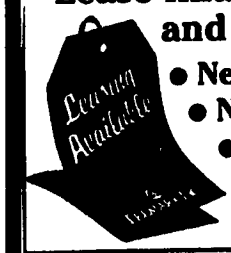

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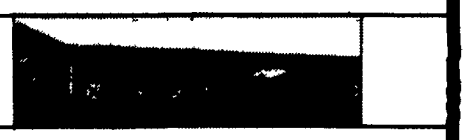

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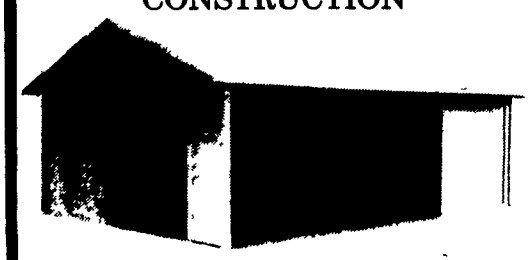

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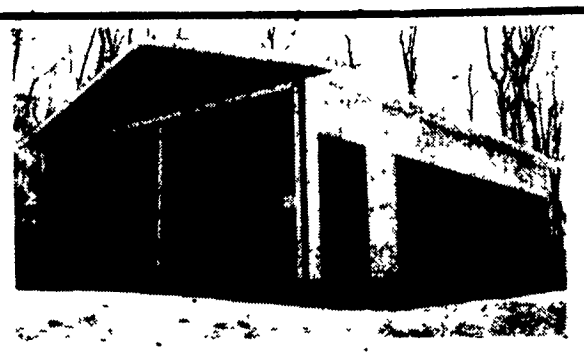

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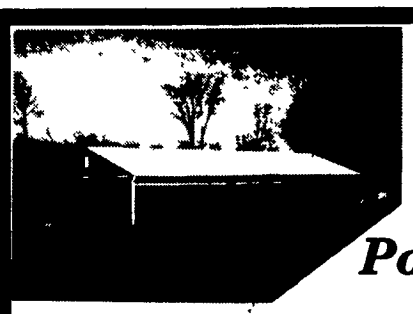

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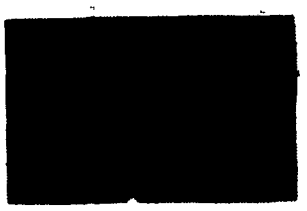

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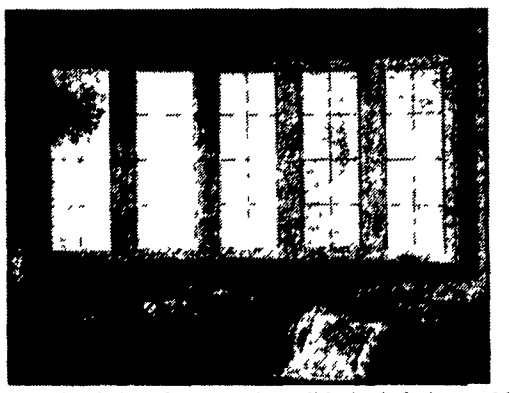

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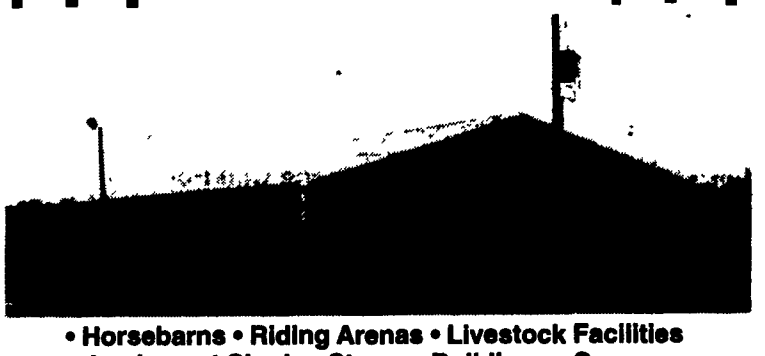

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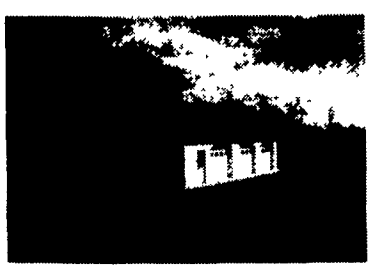
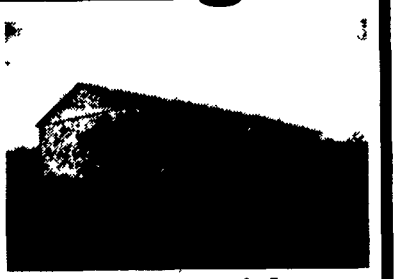
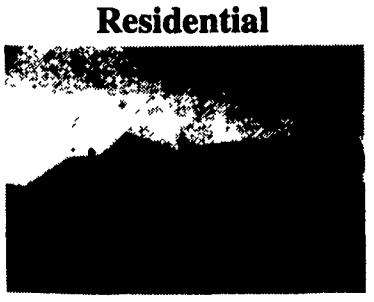


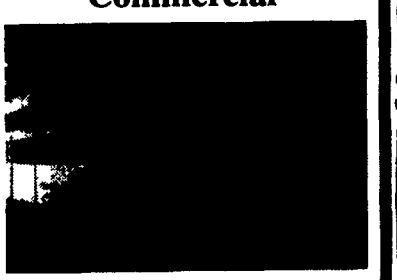
Residential



Commercial



Horse Barn



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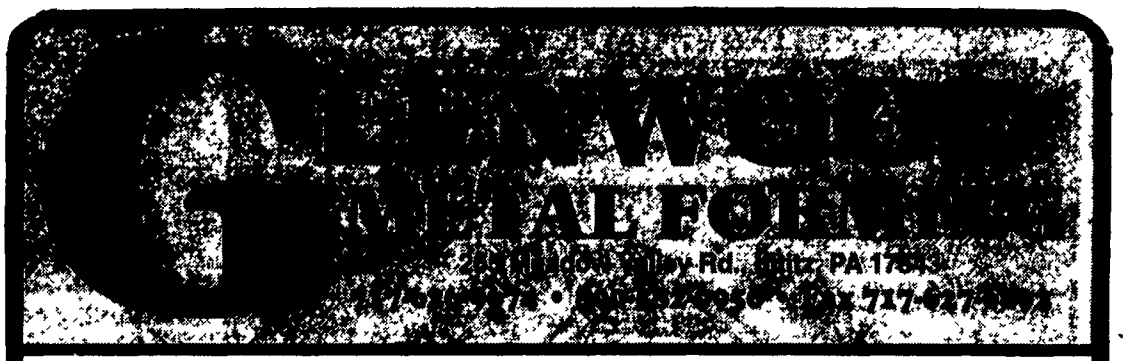

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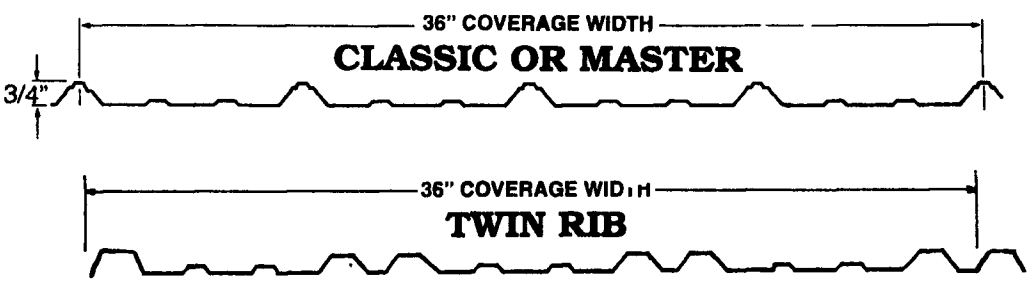

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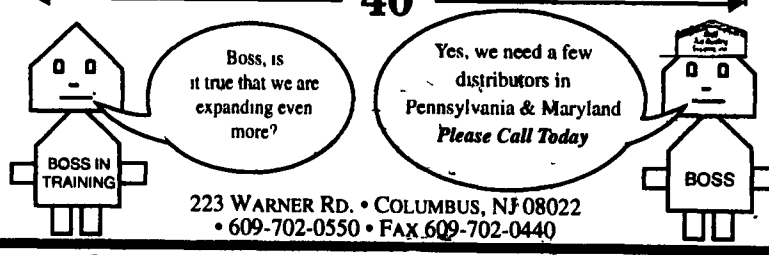
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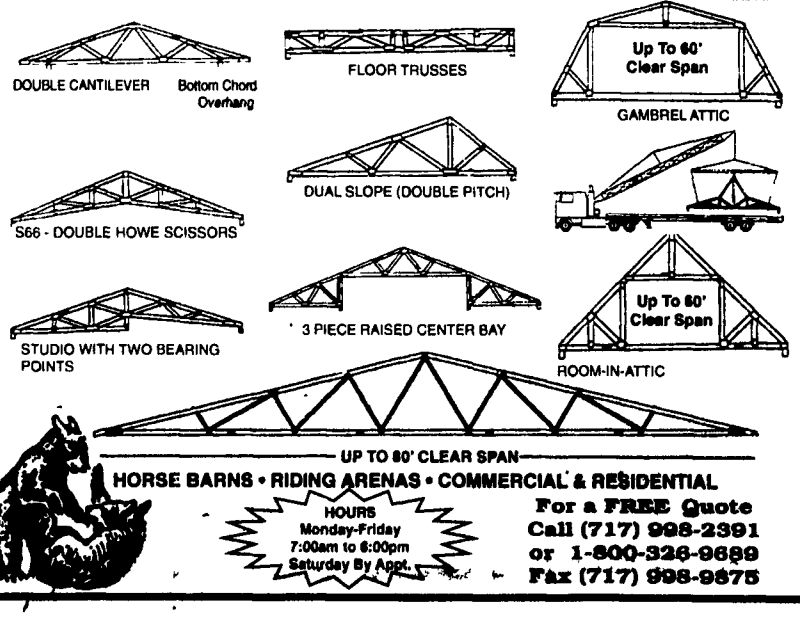

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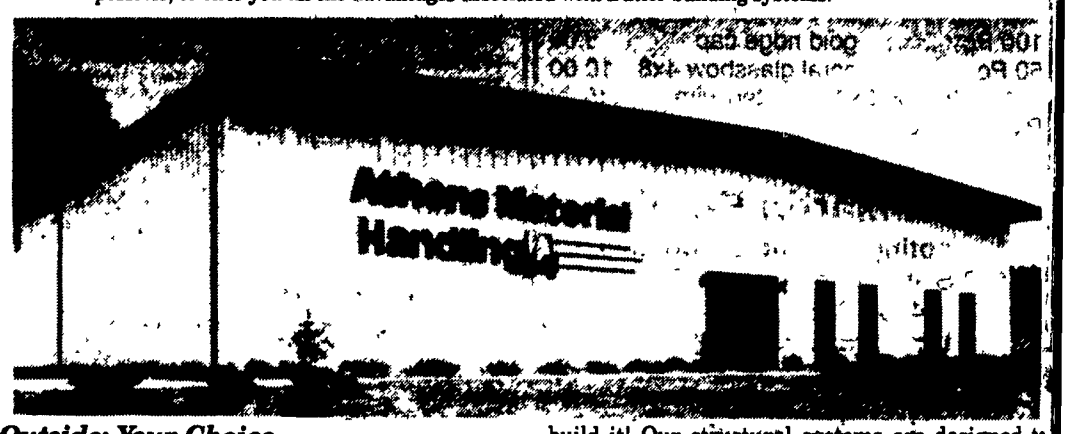

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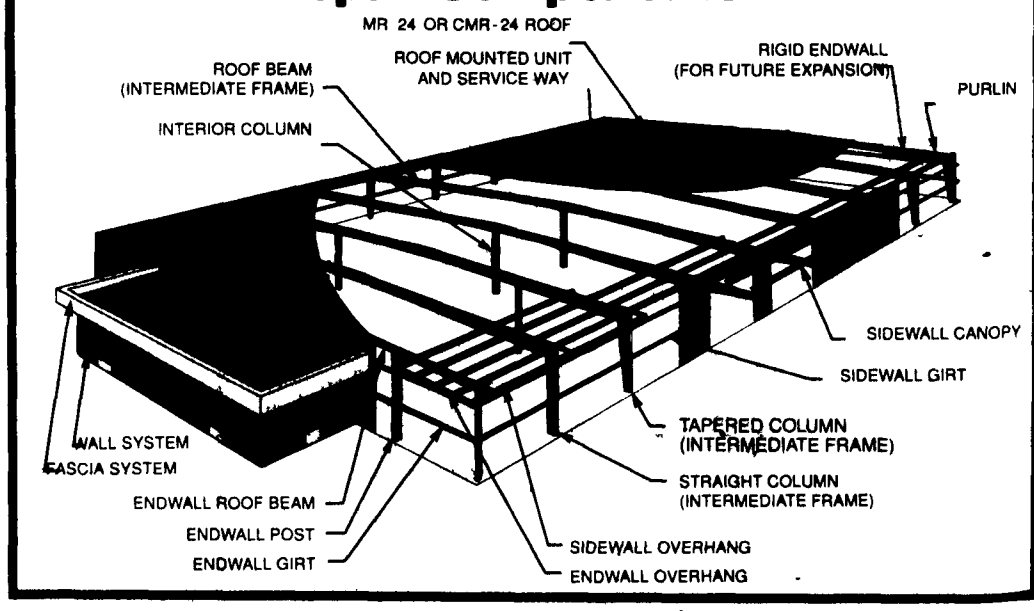

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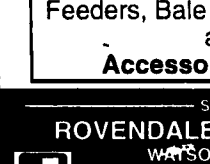

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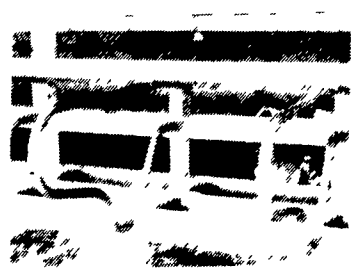

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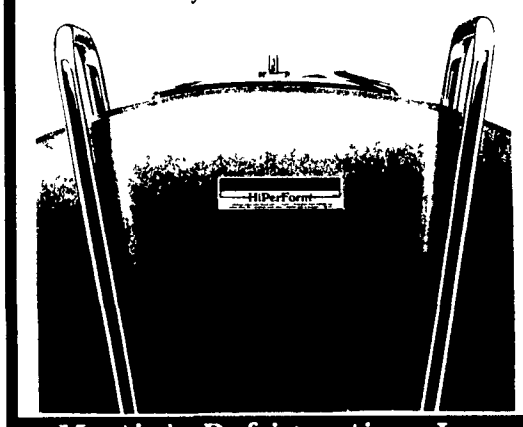

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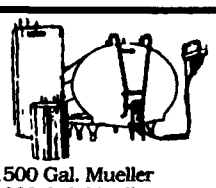

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- 600 Gal Surge
- 600 Gal. Mueller OH
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- 700 Gal Mueller O
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- 800 Gal Mojonnier
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- 800 Gal. Mueller OH
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- 2000 Gal Girton D-5
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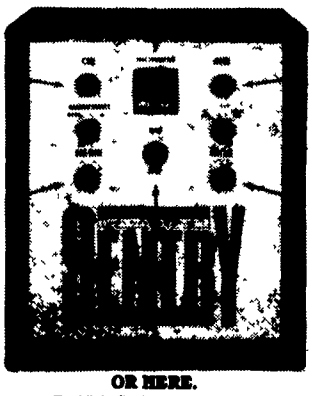

OR HERE. Blue light flashes to indicate which cooling units are engaged
OR HERE. Flashing green lamp denotes pre-cooling cycle during subsequent milkings
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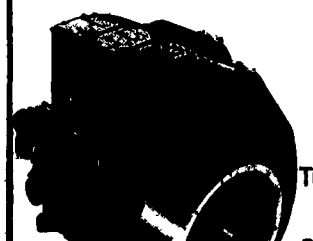

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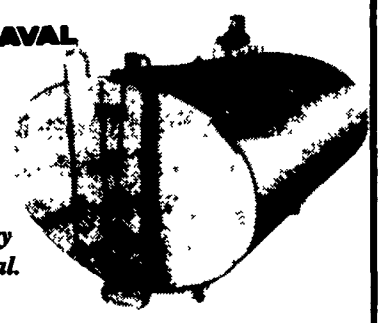

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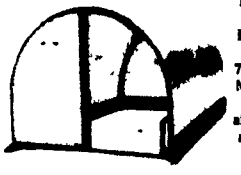

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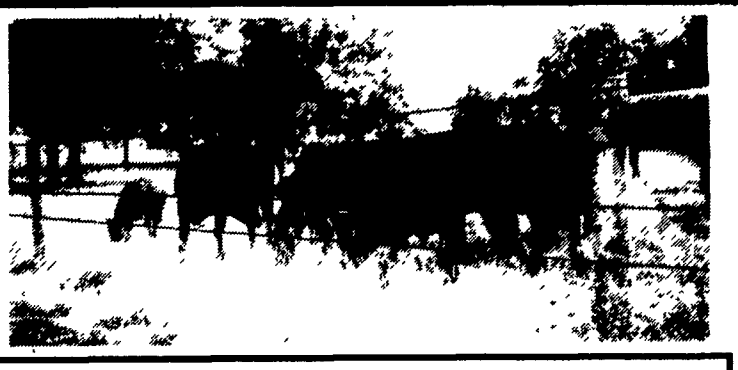

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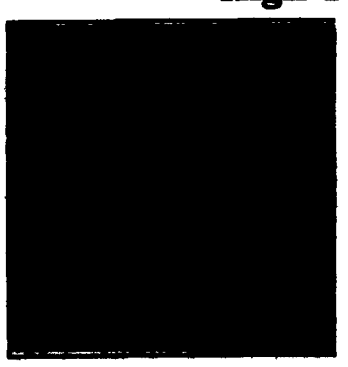

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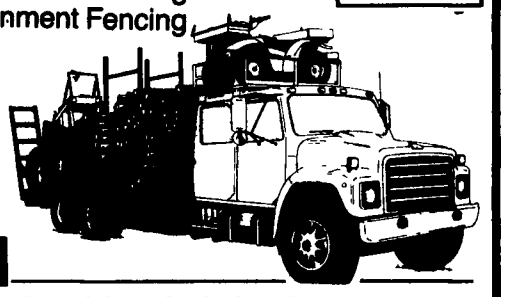

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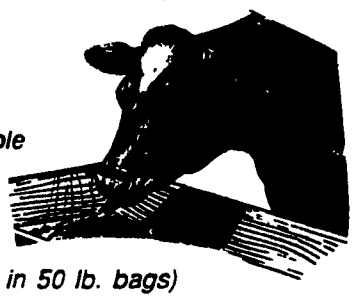

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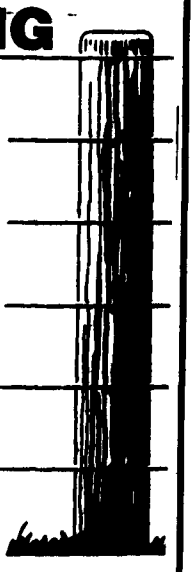

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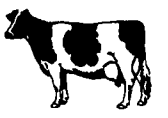

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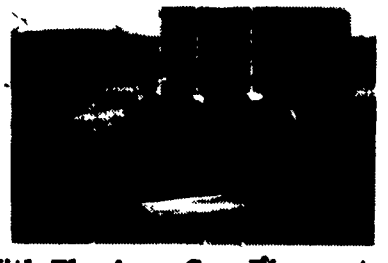

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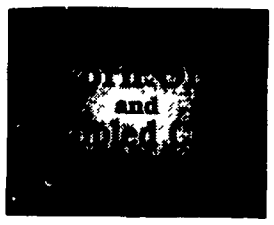

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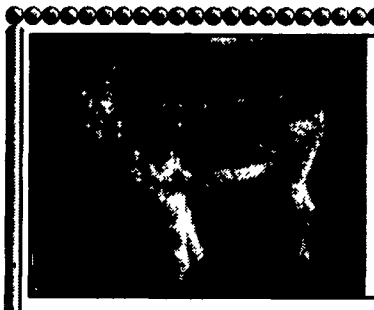

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Sat.	Feb.	1
Annual Mule Sale	March	6
Sat.	Apr.	5
Sat.	May	3
Sat.	May	24
Sat.	June 7	
Sat.	July	5
Sat.	Aug.	2
Sat.	Aug.	23
Sat.	Sept.	6
Sat.	Oct.	4
Sat.	Nov.	1
Sat.	Nov.	22
Sat.	Dec.	6

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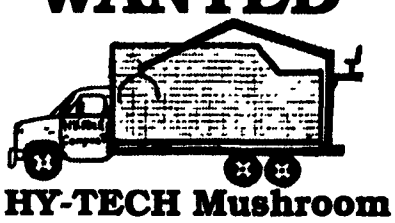
WANTED



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Blizzard date March 1, 1997
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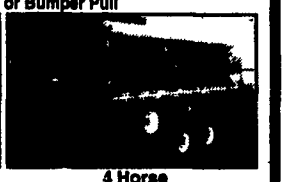

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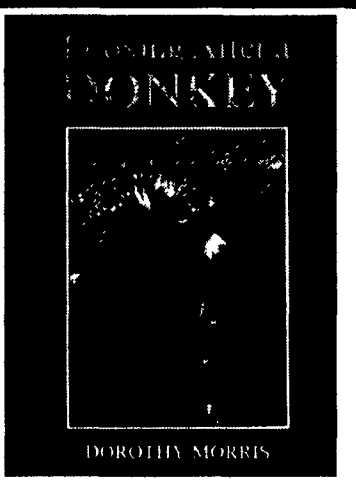

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February 19, 1997

Blizzard Date - February 20, 1997
Pennsylvania State Farm Show Building
Corner of Cameron and McClay Sts., Harrisburg, PA.
Tack - 8:00 A.M. 2 Auctioneers
Horses 11 AM

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.
Horses - $30.00 to accompany consignment
Commission - 6% Maximum commission $180.00
No Sale Fee $60.00
$30 entry fee deducted from Commission.
Deadline for catalog - December 1, 1996
Cataloged Horses to sell First.
Horses will be sold in order of consignment
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.
Note: Non-catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

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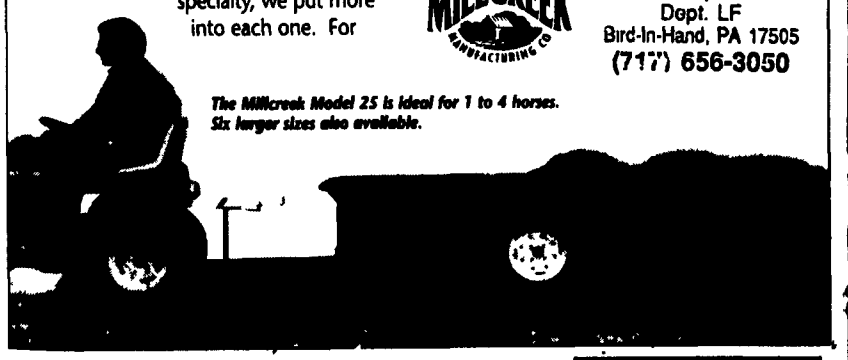

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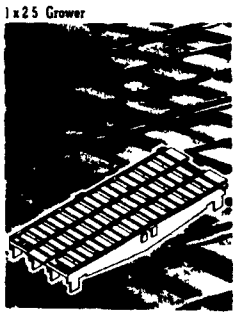

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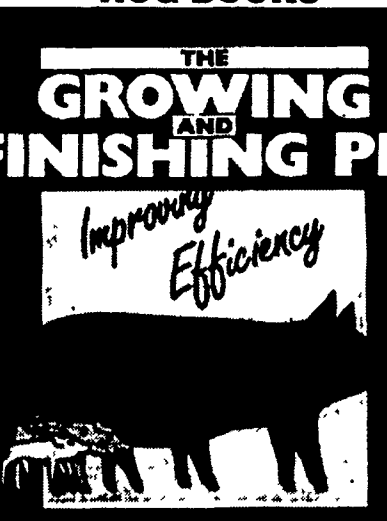

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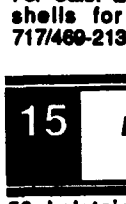

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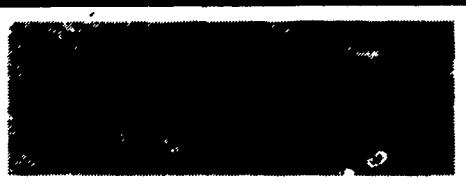

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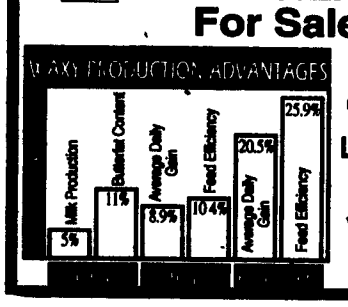

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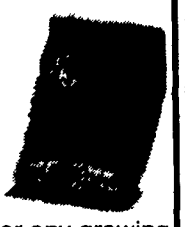

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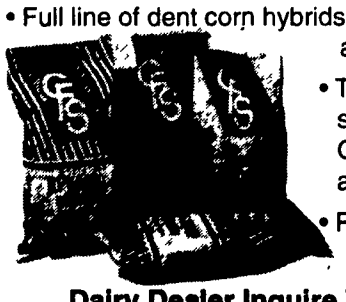

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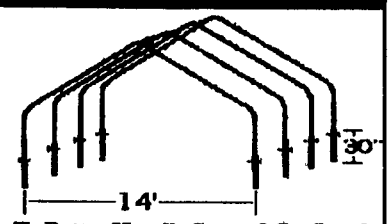

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Cut and B&B Available.
Reasonable Prices.
Large Tree Transplanting also available with Big John 80 inch spade
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20 LAWN & GARDEN

Encore walk-behind mowers, new still in crate, 48" and 60". (410)833-1847.

Grasshopper Mowers: 0 turning radius, demo, 14hp, 48" cut, $4,450. NEW 20hp, 62" cut, $8,300. NEW 18hp, 52" cut, $6,900. (410)833-1847.

Hydro-Seeder 1500 gallon Finn JDeere diesel, good condition. 215-766-0968

Kodiak landscape trailer with gate, 76"X12', 3,000 GVW, Reg. $1375.00. Sale $1250.00. Dave's Lawn and Garden. Manheim (717)665-5501

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Walker 16.5hp diesel mower, 548 hrs., excellent condition, 42"&54" decks, extras, $7200. 717-653-1274.

18' grain truck. General Hauling. Bryan Foose. Quarryville, PA. (717)786-3423

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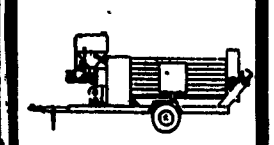

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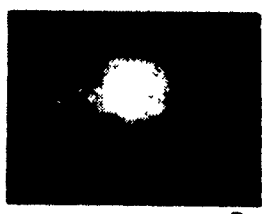

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A Proven Quality Film

	Per Roll	10 Rolls Ea.	32Rolls Ea.
• 20"x 6000' (1 mil)	$46.50	$46.00	$45.50
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(while supply lasts)

DANIELS FARM STORE
324 Glenbrook Rd., Leola, PA
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AKC Smoyed male, $75. Daniel R. Beller, 18 Salem RD., Kirkwood, PA 17536.

Custom Bagging, 6'&8' bags. 717/949-2366, 800/782-1757.

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23 HELP WANTED

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Ambitious individual w/ experience in farm work harvesting and/or truck driving, new JD equipment, Peterbilt trucks. 316-278-2334.

Apply now! Follow the harvest Texas to Montana. Truck, combine and tractor operators. Must have farm experience operating equipment. May thru November. FRANZ HARVESTING 316-227-7679.

Are you capable of managing and operating a modern dairy? Very limited investment needed. 225 bed facility. Write: Lancaster Farming R-27, POB 609, Ephrata, PA 17522

CDL driver needed PT for farm, ex for retired driver. Send resume, salary requirements and references to: Lancaster Farming L-80, PO Box 609, Ephrata, PA 17522.

Driver for crops application equipment. CDL required. Ag experience desired. Milford Fertilizer Co, (Ag-Way)Bloomsbury, NJ, (908)479-4500.;

Dump Truck Drivers wanted. Top pay w/ benefits. Long hours. Beginning immediately. (703)777-4374.

EARN MONEY Reading books! $30,000/yr income potential. Details. (1) 800-513-4343 Ext. Y-4156.

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Exprienced help to strip tobacco- full-time work, Amish welcome. Call Dave Lefever, (717)872-7801.

Experienced herdsperson for 160 cow Western, PA farm. Salary or percentage of milk check or both. Call 814-275-2600 8-4:30

FARM HELP... Diversified family owned business is seeking a self-motivated responsible and innovated individual as FULL TIME FARM HELP. Duties include crop work, equipment repairs and preventative maintenance, field work, record keeping and many other related duties. The applicant must have at least 2 years farm experience including Planting & Harvesting. Experience w/ managing people is helpful but not necessary. Benefits included. Send resume to: JAMES M. GARBER & SONS. 706 Milton Grove RD. MT.Joy, PA 17552.

Family farm partnership looking for a person w/ milking and herd health skills for 150 cow dairy in Lancaster County. Some field experience helpful. Position available now. Housing and benefits. 717-872-7599 717-872-6922

Farm Help for irrigation grain farm in Southwest Kansas, west of Dodge City, Experience determins salary. Good man will be paid well! HCR#1, Box 52A, Sublette, KS, 67877, (316)668-5441.

Farm Helpers. Experience working w/beef and grain farm operations. Ideal situation for father and son. Hourly rate based on experienced. Benefits after 3 months. Dillsburg area. 717-761-2700 for interview appointment.

Farm Worker- Bucks County farm. Housing provided. Phone Monday- Friday, 9am-3pm, (215)794-8144.

Full or Part time help needed on cattle & crops farm. Mechanical & operational skills of equipment important. Pay is competitive with area. Apply Dotterer Farms, RR 3, Box 589, Mill Hall, PA 17751 Clinton Co.

Full-time person for dairy and farm work. Must be dependable. Myerstown, PA, area. After 7:30pm, (717)866-4993.

HARVEST HELP wanted. Spring thru Fall. JD equipment and Ford trucks. Pavlu Forage Harvesting, Brownell, KS, (913)396-2326.

HELP WANTED: Men/Women earn $480 weekly assembling circuit boards/electronic components at home. Experience unnecessary, will train. Immediate openings your local area. Call 1-520-680-7891 EXT L6100

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Herdsman position available. 70 cow tiestall barn, index and show cows. Salary and benfits. Call (610)488-9246

Mechanic needed, full-time position, very well experienced in electrical, hydraulic, & fabrication welding to maintain 50 fleet paving business. Top pay, good benefits, year 'round, start immediately. (703)777-4374.

Modern Lancaster Co. 70 cow dairy seeks herdaperson w/potential to become herd manager. Good opportunity to grow your herd. Excellent compensation and housing provided. Call (717)656-2995.

Over the road truck driver, experience necessary, CDL, Hazmat necessary.& 717-328-2971.

Person/Couple of family to work on dairy farm. 717-776-5746. Cumberland Co.

Fulltime Position available on 70 cow Central NJ dairy farm. 609-298-7104.

Person to work FT on dairy and hog farm, milking exp. necessary. Housing, salary and benefits. Lancaster County. (717)786-3437

Person w/mechanical exp to work on large farm. Responsibilities to include maintenance on farm equipment and trucks. Must have experience with welding and operating farm equipment. Call (717)872-9152 (717)872-4058

Pesons/couple/family to work on dairy farm, stall barn, pipeline, housing available. Dauphin County. (717)367-3667.

Saturday & Sunday help for Ephrata horse barn, 7:30 to 4:30. Stall work, feeding, turnout, barn chores. Must be over 18 w/own transportation. References and experience w/young horses/stallions required. Melanie 717-733-0181.

Southern York County Farm looking for parttime housekeeper. Cleaning, laundry, basic household duties. Write To: WEST WIND FARM, Box 175, Hilltop RD., Brogue, PA 17309.

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Unique opportunity for self-motivated individual w/a background of in-home sales. Area market for garages, cabins, and home sheils is established and producing exceptionally well. Income potential $50K+. Resume: Sturdy-built, POB 187, East Freedom, PA 16637, 1(800)722-0466.

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Want full-time all 'round farm hand to work on 100 cow dairy farm- 1,000 acre grain farm. Mechanical skills would be an asset. Winding Brook Farm, Bucks County, PA (215)348-5514.

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Lancaster Co.
Full-time experienced employee wanted for Christian dairy farm.
Must be honest, reliable and self-motivated.
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Help Wanted
for Middleburg, PA grain farm.
Skills and exp. required in:
1. Mechanical Repair
2. Agricultural Machinery Operation
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Experienced Person or Team for Dairy Farm in Blair County, PA. Milking and General Farm Work. Six Day Work Week and Benefits. Salary Based on Experience.
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Central Berks Co. Veterinary Animal Hospital (11,000 sq. ft. facility) seeks building & grounds maintenance person/telephone dispatcher. General knowledge of plumbing, electrical, carpentry, heating, air conditioning & minor vehicle maintenance is a plus. Farm background also beneficial. Duties also include telephone dispatch work. Full/part time hours, includes rotating weekend night shift. Send cover letter and resume to:
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Starting March 1997.
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Reliable couple to live and work on 50 acre farm estate in Bucks Co. Experience with large animals & equipment. Full time, permanent employment. Salary and apartment provided.
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Parts Technician
Multi-location John Deere dealership in PA & MD seeking for qualified person to service customers parts needs. Searching for individual with analytical skills and possess good customer relations. Full time w/benefits.
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Diversified Livestock and crop farm in Sussex Co., NJ.
Opportunity for aggressive individual interested in developing a unique farm enterprise dedicated to creative entertainment farming and potential retail markets. Employment package includes:
*Housing
* Salary
* Medical
* Other Options
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Lancaster Farming R-28
POB 609, Ephrata, PA 17522

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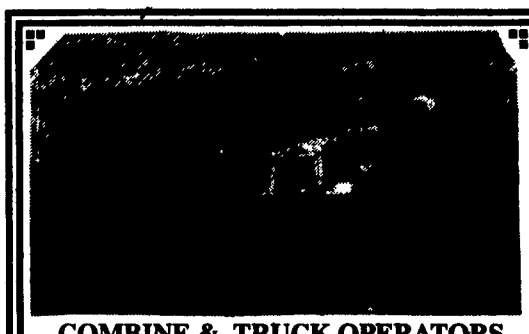
Diversifed Northern New Jersey farm seeks mature, talented, and self-motivated person to manage all greenhouse production on large retail based farm. Crops include vegetable transplants, annuals, perennials, mums, poinsettias, cut flowers, and small fruit. Horticultural and greenhouse expertise required; agricultural college degree preferred. Must be able to participate as part of the farm management team and work closely with other people.
Send resume and references to
Alstede Farms, LLC;
P.O. Box 278;
Chester, NH 07930;
908-879-7189


COMBINE & TRUCK OPERATORS
needed for Summer & Fall 1997 Harvest Season. CDL required. No smoking, drinking or drugs allowed.
SCHROEDER HARVESTING
Inman, KS
316-585-2617

FARM PRODUCTION MANAGER
Diversified Northern New Jersey farm seeks mature, talented, and self-motivated person to manage vegetable, fruit, and grain production on large retail based farm. Five to ten years of field and supervision experience necessary. Vegetable, fruit and field crop expertise required; agricultural college degree preferred. Must be able to participate as part of the farm management team and work closely with other people.
Send resume and references to
Alstede Farms, LLC;
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For on-the-road service of pressure washers and waste treatment systems. Full-time position.
Ideal candidate will be mechanically inclined and willing to learn - we will train
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Mechanic familiar with agricultural equipment to maintain green pea and sweet corn harvesting equipment. Should possess Class III drivers license to operate tractor trailer when moving harvesting equipment.
Please contact:
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Rheems, PA 17570-0419
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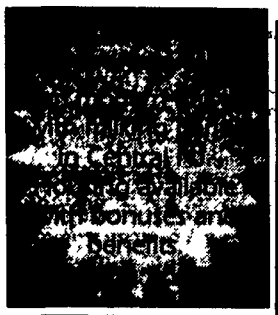
717-867-5161



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New position for equipment repair and retrofit of existing products in truck, ag and industrial markets. Diesel engine experience a plus. Must possess own tools. Full benefits package, competitive pay, and growth opportunity. Apply in person:

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Attention: Human Resources

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Route Truck Salesperson for Bou-Matic Milking equipment and animal health supplies. Assume established accounts and develop new accounts in Southeastern PA. Must have sales experience and a dairy farm background. Salary, commission, truck and fringe benefits. If you enjoy working with dairy farmers, this is an excellent opportunity to become part of an established company with an excellent reputation.

All replies will be kept confidential.

Mail your resume to:
Lancaster Dairy Farm Automation
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Lititz, PA 17543.
Or contact Dennis at
1-800-422-4587 or 717-627-4824

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Pay scale and benefits commensurate with ability.

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Looking for a qualified person with interest in all areas of dairy farming. Ambitious, mature and responsible person needed to assist owner w/the following responsibilities: herd health, TMR feeding, oversee milkers, crop work, machinery maintenance. Salary and benefits will fit this job with regular time off. Please resporid with resume and references to:

(G181) Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

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Reply:
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Lancaster Farming
POB 609
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This opportunity can give you the money you need, the lifestyle you want, and the time to enjoy your family.

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NO DIET OR EXERCISE REQUIRED

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Safely & Naturally Helps People Lose Weight!
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Well established lawn furniture business which includes picnic table, chairs, benches, gliders, swings, adirondiac chairs, wishing wells, rockers, etc. Also a list of dealers in six states.

Well established business for gym sets, playhouse sets, bridges, large swing sets, etc.

These two listings can be bought separate or as a whole with same dealer list.

717-354-9910

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P.O. Box 419
156 W. Harrisburg Ave.
Rheems, PA 17570-0419

717-367-5142
FAX 717-367-7317

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Additional Sweet Pea Growers

To Plant Sweet Pea Acres within 15 miles of our modern processing plant in Rheems, PA. Due to expanded production, we are seeking new growers. We will hold an informational Pea Grower meeting on February 3, 1997. For more information and to R.S.V.P., please call (717) 367-5142.

We Will:
1. Provide the seed
2. Supervise the planting and harvesting
3. Harvest with pod stripper combines.

Advantages:
1. Short growing season. Double-crop soybeans or late corn.
2. No harvesting or hauling problems
3. Competitive prices per ton with an additonal bonus for irrigation.

Contact:
J. Clair Hilsher or Jerry Keperling
John Cope's Food Products, Inc.
(717) 367-5142

Herdsperson for 200 cow dairy, Huntingdon Co. Housing, benefits, experience, references
814/632-8485

25 BUSINESS OPPORTUNITIES

COMMERCIAL GREENHOUSE OWNERS: We will contract you to grow spring crops in your range. We have all the supplies and customers, you fill your space. 800/451-3064 M-F 9-4.

FARMERS NEEDED: We are contracting for acreage growing pumpkins, gourds & Indian corn. No investment, we pay all costs plus acreage and your work. Min. of 20 acres required. 800/451-3064 M-F 9-4.

Fast Growing Inc. 500 Co. No Investment. Residual Income. No Risk. 1-800-379-2371.

Free Government Grants! Billions Available! Never Repay! Cash For Farmers. Call (24 HRS) 1(619)599-3502.

Lawn Furniture business for sale. Make your own furniture w/iron frames. Makes ideal resource lumber furniture. Pinetree Woodcraft, Lancaster Co, (717)336-4626.,

Owner retiring, step into established greenhouse business, 25 years of service in Lancaster Co. 4BR home included. 717-464-5173 ask for John.

Rag Rug business for sale. Two weavers delight, union 36, oroo 36, loads of equipment and supplies. (610)381-3928.

Residence plus retail business including greenhouse operation. Strawberries, other small fruit, orchard trees and vegetables. Stocked pond with irrigation capabilities. Excellent soil. 4 Bedroom Cape Cod, 2 car garage, other outbuildings. Established clientele. Turnkey operation. Asking $159,000. Northumberland Co. 717/648-3952.

26 HOUSEHOLD

(12) cooking stoves, (3) roomheaters (wood or coal). After 4pm, 368 N. Shirk Rd., New Holland, PA, 17557.

Coal stove, good condition, matte black finish w/ window, $450 OBO. (717)687-9723.

Kenmore washing machine, 2 years old, excellent condition, $250 OBO. 717-944-2580 after 5:30pm

Yucon Polar wood/coal/oil furnace, 189,000 BTU per hour, excellent shape, $1500. 717-432-2740.

27 PETS

8 AKC Golden Retriever breeders 1-6 yr old. Some breed. Melvin Beiler, 281 Lynwood Road, Ronks, Pa 17572 (717)291-9388

AKC German Shephard puppies, champion bloodlines, OFA guaranteed, large boned, black and tan, $375. Partially housebroken. Silver sable female, (rare), $550. Call Oak Ridge. (717)323-1494

AKC German Shepherd puppies, OFA guaranteed, pure blacks and black/silver, Vonschutty bloodlines, puppies guaranteed, large boned. (717)323-1494 (brokers welcome)

AKC German Shepherd pups 4 sale, $50. 1404 Houser RD., Lancaster, PA 17602.

AKC Golden Retriever females: 1½ years $200 and 5½ years, $100. No Sunday calls (717)527-2844.

AKC Great Dane brindle female, 3½ years old, $250 OBO. No Sunday calls. (717)527-2844.

AKC Newfoundland male stud, 3 years old, $500. No Sunday calls, (717)527-2844.

AKC Pomeranian pups, shots, wormed. WANTED: Male Pomeranian. 717-656-3713 leave message.

AKC Reg. Shihtzu pups, shots, vet checked. Call 717/423-6087 7-8pm.

AKC Samoyed stud service, reasonable price. Lancaster Co. 717/665-6460.

AKC Shetland sheepdog puppies, sable/ white, wormed, vaccinated, health guarantee. 814-349-5536.

AKC Siberian Husky Pups, shots, wormed, all pure white w/blue eyes, ready 1/15, $325. 717/539-2771.

AKC Siberian Husky puppies, friendly, red female, 2 silver black males. 717-826-4911.

Akita 2 young females, beautiful fur w/black mask, $300 for both. Call 717-445-6825.

Australian Cattledog pups, (Blue Heelers), ARF reg., great pets or working dogs, good dispositions, $200. Bumpass, VA, (540)872-2637.

Border Collie pups, both sexes, pet or working dogs. 301-898-9945.

Border Collie Puppies, registered, champion bloodlines, male $350, female $400. (717)676-9564.

Breeding Stock/Puppies. Australian Shepherds, Beagles, Chihuahuas, Eskimos, Golden Retrievers, Jack Russells, Schnauzers, Shar-pei, Siberian Huskies, Shelties, Shepherds. 6mo-1yr, $150 & up. 717/548-3785.

Collie puppies, sable with white ruffs, healthy and friendly, great family pets, AKC males, $275, females, $350. 717-445-8260.

DOG KENNELS Custom built, extra strong. Reasonable. Call 7am or after 5PM. 717-822-7820

For Sale: Reg. Border Collie pups, will negotiate. Lancaster, PA 717/738-0093.

For sale: Jack Russell Terrier Puppies. Berks Co. 610/488-7940.

FREE to GOOD HOME ONLY! Lab/Shep mix, house broken spayed, good w/kids, call Peggy (610)856-7671 after 4pm.

German Shephard breeders, 3 females, 2-4 yrs old, (1) one year old male, good bloodlines, $150/ea. or breeders terms; 2 Akita females, 4 yrs. old, good mother, $250/ea; 2 young Akita males, $100/ea. I have too many dogs. 100 Haiti Road, Quarryville, PA 17566 (717)786-8154 leave message.

Great Pyranese proven stud dog, 4 years old, $400. Great w/kids, family dog. Service fee until sold $300. Can deliver. 717/456-5858.

Jack Russel Puppies, one fourth toy Fox Terrier, shots, $150. (717)354-7869.

Jack Russel puppies ready 2/3/97. 717-345-8815.

Labs, AKC, young chocolate breeders, females & male. 717/444-7772 No Sunday Calls.

Miniature Poodle Stud Service. 8 month old male for sale. 717-768-8648.

Pups for sale. Great Pyrenees mixed. 12 weeks old. 717-865-2064.

Purebred golden retriever AKC puppies, shots, ready to go. Also German Shepherd puppies, mother white purebred German Shepherd, father black German Shepherd. Make beautiful farm dogs. (717)648-7994. Schuylkill Co.

Purebred Beagle puppies, excellent hunting bloodlines, vaccinated, wormed, heath guarantee. 814-349-5536.

Reg. border Collie pups, $200. (610)286-7176

Reg. English Shepherd stock pups, 3 males, black/tan, 3 mo. old, started training, natural heelers, ex farm/family dog. (304)725-3909

Registered Australian Shephard Pups, shots and wormed, merles $150- tris $100. (607)523-8035.

Siberian Husky, purebred, neutered, blue eyes, very friendly. 610/488-1274 Berks Co.

Wanted young proven, good yellow Lab. male w/ chocolate background; 717/270-4981.

Whitetail Deer for sale. No permit needed. Fawns to trophy bucks. 814/328-2911.

Used chainlink kennels, (6) 6'x8', (6) 6'x6', (9) 6'x6' w/ gate; also HD vinyl-coated wire for runs- 6'x38'. Whelping heaters. (717)656-1574.

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.

Stud service for most breeds.

Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

AKC breeding stock
5 white German Shepherds
10 Siberian Huskys
7 Shelties
9 Jack Russells
All are good young breeders.
(717) 786-7990

AKC BREEDING STOCK

Samoyeds
Irish Setters
Labrador Retreivers
Young & Proven

717-966-2451

AKC Collie Stud Service
Nice Markings, from good stock
717/284-5146

QUALITY DOG KENNELS

AND ACCESSORIES
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

(717) 355-7100
Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

AKC PUPPIES WANTED
I need all kinds - pure and mixed. HIGHEST PRICES GUARANTEED if I can use your puppies. Don't sell your puppies until you call and get my price.
CALL RANDY 717/822-2033

WANTED TO BUY Puppies & Kittens
Mixed breed & AKC for resale in pet store. Call when young for pick-up at 7 weeks. Fair price paid.
Norman Wheeler
610-380-1445 (8 AM–11 AM)
800-4A-PUPPY (11 AM–9 PM)

WANTED
AKC Puppies and Cute Mixed Breeds For Resale.
Pampered Pup Kennels
(800) 307-7877

ATTENTION Kennels And Feed Stores
The Owner of The Pride and HAPPY JACK Pet food Co. is coming to PA
If you're a Kennel, Store Owner, interested in becoming a Dealer or Distributor, Please Call Now
800-316-2953
The Best Quality Food For The Price Around!

Jack Russell Stud Service
Exceptional Color and Confirmation, Outstanding Temperment
(717) 872-8602

WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
JACK'S DOG FARM
215-766-8802
or
215-766-8840
leave message
Tues.-Sat. 9 am - 5 pm

32 MISCELLANEOUS

3 phase motors: (3) 25HP; (1) 20HP; (3) 15HP. (717)530-8443

Airedale puppies, shots, wormed, ready to go. 717/469-2136.

Boiler, York-Shipley, 50hp, never fired! Berks County, (610)589-5512.

Computerized Scale "Fairbanks" Model H70-4050-2, Class III, S/S, 200# Capacity w/Bar Code Labeler, Printer & Stand. Like NEW!.. Used Briefly for Meat Packing...Best offer (717)586-1397 Steve.

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

Finn tube, 500', good condition. 717-367-4797.

FOR SALE: A Losch 24x30 hot water automatic coal grate from a 566M BTU furnace, includes drive hardware, good condition. Asking $750 or best offer. Call (717)647-4656 or (717)647-2623.

FOR SALE: Used desks, files, chairs, drafting table, blue print files, fireproof files, shelving etc. NOLT'S Ephrata, PA (717)859-1617.

Lodge Shipley lathe, 16"x72", 3&4 jaw chucks, study rust, taper attachment, $3000; Cincinnati Tollmaster mill w/variable dry motor, power feed, 7" riser block and vicem $3200. 908-453-2088.

31 NOTICE

The Penn Township Board of Supervisors will accept written bids on the following items until 7:30 p.m., February 3, 1996. Bids will be opened at 8:00 p.m. and the Board of Supervisors reserves the right to reject any or all bids.

1 - 1973 Chevrolet Dump Truck (needs King Pin)
1 - 10-14 Ton Gallion Tandem Roller (Hydrodrive needs work)
1 - 10 foot Straight Snow Plow (no hitch)
1 - Temple Stone Spreader
1 - Gladhill Spreader
1 - 1976 Low Boy Trailer (#10 Weight sticker - General make)
1 - Broom Frame - Tow Type

All items are "as is," and can be seen at the Penn Township Municipal Buildings, located at 1301 Centerville Road, Newville, PA

Large Hercules cast iron wood/ coal stove $40.00; steel wood stove fireplace insert, $50.00 (215)453-7367

Mazak Lathe, 22"x60", turning center, M3 C&C, $4500. 717/354-3105.

Mechanical Punch Press, 40 ton, $950. 717-354-3105.

Military generator, 5KW, 2-cyl. diesel, 110/220V, single phase and 3-phase, low hours, $1500. 908-453-2088.

Maytag wringer washers; reel-type lawn mowers new & reconditioned; 3hp air compressor w/new 9hp Honda engine & supply tank w/auto shut-off, ideal for homeowners water system; new improved air water pumps. John L. Stoltzfus, 956 Fallowfield Rd, Atglen, PA 19310.

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. WANTED: Cypress walk boards. 800/765-3966.

Plasma Torch, ½", $950. 717/354-3105.

Quincy industrial air compressor, 5hp, single phase, 60 gallon tank. 230 Chevy engine, 6 cylinder, 30,000 miles. Chevy power glide transmission. (717)382-4445.

Press Brake, 220 ton, 6', $10,500. 717/354-3105.

Press Brake, Cincinnati, 135 ton, 12', $15,500. 717/354-3105.

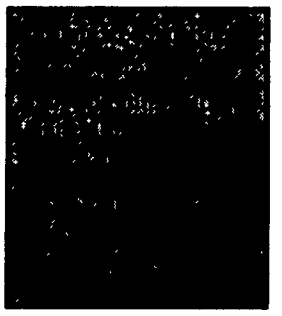
Restaurant Equipment: Univex potatoe peeler $195. 3 spindle shake machine $225. Tabletop food warmer $225. (717)467-2679.

Stainless Steel Tanks 2500-500, 100hp, electric motors, motorized valves, air driven diaphram pumps. Some electrical equipment. (908)218—9191.

Turbine water wheel, 52" low head, Leffle, operates on 3-40' high dam, $1100. (717)445-4090

WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B.J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

Your best shave ever! Goodbye to irritation guaranteed. Call 1-800-572-9034



LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL CATALOG $2.00

Truck, Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA. 16834
Phone: 814-345-5357

POWER SYSTEMS ELECTRIC, INC.

SPECIALIZING IN GENERATOR SALES, SERVICE AND RENTALS
(717) 933-5617 (800) 875-6964
(1) 175 KW Volvo Diesel, Used;
(1) 35 KW Chrysler L-p-g;
(1) 15 KW Onan, L-p-g;
New PTO Generators In Stock
New & Used Transfer Switches

LIQUIDATING EXCESS EQUIPMENT

ULTRA GRAPH RC SERIES HEATH CIRCLE BURNER ON PORTABLE FRAME WITH TANK CARRIER
10"X6' ARM DRILL PRESS GEARHEAD DRILL AMERICAN TOO WORKS.
8' MECHANICAL PRESS BRAKE, STURDY BENDER
TURRET LATHE NO. 5 GISHOLT 3 JAW CHUCK 6 POSITION TURRET (2 MACHINES)
WARNER SWASEY IAC AUTO TURRET LATHE
BROWN AND SHARPE TURRET DRILLING MACHINE 6 HEADS
GIDDINGS & LEWIS VERTICAL MILL WITH CNC CONTROLS
5' CINCINNATI RADIAL ARM DRILL
LINCOLN WELDER PORTABLE 16 HP BRIGG ON WHEELS
PORTABLE HYDRAULIC WHITNEY PUNCH 7½ HP 3 PHASE ON WHEELS
AIRCO 300 WELDER ELECTRIC (UPRIGHT MODEL)
HOBART ELECTRIC 400 AMP
SA 800 ELECTRIC WELDER LINCOLN GENERATOR TYPE
SA 750 ELECTRIC WELDER LINCOLN GENERATOR TYPE
MILLER 250 ELECTRIC WELDER
5 HP 3 PHASE CUT OFF SAW 12" CUT
NO. 13 PLAIN MILLING MACHINE, HORIZONTAL 12"X41" 3 PHASE
10' LEAF BRAKE 16 GAUGE
KEY CUTTER MACHINE

PACKAGE PRICE $16,000

LANCASTER PAN MILL
CYCLONE SHAKER (TEST EQUIPMENT)
SCREEN CABINET WITH 6 SCREENS
K V S. ROD MILL 4'X8' OR 3'X6'
GILSON SCREEN MODEL NO T.S. 15"X24"
MICRO PULVERIZER MODEL C.F. CRUSHER
SCALE BELT 8"X38"
GILSON 5 RACK SHAKER SCREEN
LAROX SEPARATOR

PACKAGE PRICE $6,000

717/649-5488

27' Ratchet Sets
$16.54
Tironie Tarps
1-800-874-2928

32a ANTIQUES

67 Dodge Dart, 125,000 Orig. Miles, Slant 6, 2nd Owner, HT Convertible, Restorable, Runs. $750. (301)371-9346.

JD 420W Serial #108235, 3pt, 5 speed, sharp! $4300. 717-679-2820.

JD 720, square WF, 3pt, diesel, pony start, sharp! $4900 717-679-2820.

33 RECREATIONAL VEHICLES

1984 Pace Arrow motor home, fully loaded, self-contained, 34', 68,000 miles, automatic, 454. Must see, very nice, $19,500. Call 610-488-6972.

1988 Polaris 400 Indy, new cond; 1980 TXL Polaris 340, ex. cond. (717)426-3135

1996 Polaris XLT Special, 600CC, reverse, ski skins, studded, includes cover, excellent condition, $4950. 717-943-2499.

WANTED: Honda 3 wheelers, any size, any year, any condition. Cash paid! 610-970-2399

34 AUTOS

1947 Chevy 4-door sedan, garage kept, needs restoration, $1500. 609/965-7468.

1978 Chevy 4x4, 3/4 ton, 350, V8, 4-speed, new body and paint, runs good w/or without cap, $3500 OBO. 1978 Chevy 1/2 ton, 250, 6-cylinder, 3-speed, runs, $300 OBO. 717-786-0725.

Antique car radios, Philco/ Ford, 1960 vintage, best offer, all excellent. (610)935-4945.

CHEVY'S, FORD'S, etc. Cars and trucks. Over 300 vehicles. Every Monday 6:30PM.. PUBLIC AND DEALERS. YORK SPRINGS PUBLIC AUTO AUCTION, RT 15, York Springs, PA 1-800-222-2038.

GMC SUBURBAN 4X4 1995 2500 Series, 454 engine with 19,000 miles. Accessories include hitch & brake control, visor, brush guard, marker lights, running boards, leather & cloth seats, bug sheild & rain shield on windows. Smoke glass windows, barn doors, tape deck, disc player, radio, seats 8. No nicks or dings. Everything is power. $29,400. Warranty runs until 10/98 Call Eves. (717)588-6350

(JEEP) '88 Suzuki Samari, 4x4, hardtop, 80K miles, 5spd, excellent, $2,500. York, after 4pm, (717)428-2874.

John Deere 750 with turf tires and a extra set of tires and wheels for the front, front loader, weight box, 3ft, PTO, 4X4, very low hours, power steering, $9,500 cash. Also 1950 oveerland rag top jeepster, mint, 8000 cash. (717)588-6350

See Our Ad In Today's Auction Section
Over 1000 Vehicles Auctioned Weekly

35 TRUCKS & TRAILERS

10' stake bed w/tool boxes & ladder rack, complete w/ lights & bumper, red, excellent condition, $675. 717-733-2873

12' Shirk bumper cattle trailer, exc. cond., $2500. OBO; 717/898-2069.

1960 B67 Mack tractor, single axle. 1946 Chevy 4-door car for sale. (908)359-3868 leave message.

1965 Scout Int. w/snow blade. 717/469-2136.

1967 Mack R model, 33,000 GVW, w/1982 9 ton Eager-Beaver trailer, both excellent shape, MUST SELL! $11,900. (610)584-2772.

1967 V-6 GMC 1-ton truck, 4spd, major overhaul, many new aprts, excellent, $1,800. (610)756-4191.

1971 Jeep, 4WD pick-up, 6 cyl, standard trans, inspected farm use, looks rough, runs good. $800. (717)438-3115

1971 LN750 Bucket Truck, 330 gas, auto trans, air brakes, heighth 30', $3200; 1972 GMC step van 12', V8 automatic, $2000; Tailgate lift for pickup truck, $450. 215/340-2244, 215/441-5863, ask for Frank.

1972 Mack 300+ engine, fresh overhaul, 13 speed, 14' Stoltzfus dry lime box, (412)463-9350.

1973 Diamond Reo, single axle, 270 Cat, 10-spd, good condition, $4500. 717/649-5488.

1974 U-model Mack tractor, 237HP, 5spd, PS, twin screw, $3900/obo. Call Eckman Lumber Co. (610)377-2460

1975 GMC 7500 diesel truck, 6V53 Detroit, 5+2, 10.00x20, 18' dump bed, (717)597-5623.

1976 Dodge pickup, 6 cylinder stick, runs good., Berks County, (610)779-3284.

1976 Mack dump truck, 237, 12' box, solid, $9995; 1979 7000 Ford, 3208, 30,000#, winch, single axle, 5th wheel, workhorse, needs body work, $4995. Call 610-488-6972.

1979 Hill air-slide lime trailer, aluminum body, (412)463-9350.

1981 Mack F model, 300 Cummins, big Cam w/ Jake, 9-speed trans, runs good, $5500. 610-921-1971.

1982 GMC Brigadier car carrier, 4 car headrack, 6V92, 7 speed, runs good, very good condition, $4000. 610-932-0998

1983 pickup, automatic, PS, V6, inspected 6/97 w/ cap. 717-656-7948.

1985 Ford F-250 extend-a-cab, 4WD, 6.9 diesel, auto, air, cruise, tilt, diamond bedrails and tool box, class III hitch, many new parts, 103K, ex. cond, $8600/obo. (609)924-5779

1985 Int. 24' Jerr-Dan rollback w/rear hydraulic stabilizer, DT466 diesel, new PA inspection. Nussbaum's (717)684-0189.

1985 Int9670 350Cummin 9sp tandam long wheel base, 150,000 miles on overhaul, 28' Eby double deck cattle and hogbody. Will sell together or seperate. (717)437-2346

1986 Ditch Witch T8 trencher trailer, 8300 GVW, inspected, ready to use! $3900. Toll free 1/888/682-2215.

1987 Chevy Silverado dually 4-door 454, FI, automatic, loaded, Kar custom conversion, 96,000 miles, must see, $10,500. 717/936-4577.

1985 Peterbilt Tractor, good condition, $12,000 OBO. 610/967-2181.

1985 Trailmobile flatbed, 48', 10' air ride spread axle, 96" wide trailer, $7500 OBO. 610/926-8077.

1989 Iveco rollback, 5.9 liter, turbo diesel, 15¼' bed, 14,800 GVW, super clean, $9850. (814)398-8451

1989 Peterbilt conv. tractor, 211" WB, could be used for grain or dump bed, 18,000 lb. frt, 40,000 rear, heavy frame, 350 Cummins w/Jake, 9 speed, OD, AC, $25,500. RIGIDPLY RAFTERS INC. 717-866-6581 Steve Shirk.

1990 Western Star tandem chassis for 20'-22' bed, L-10 250 Cummins, 9 speed, OD, 52,000 GVW, aluminum wheels frt. AC, looks like new, $23,500 w/ PTO. RIGIDPLY RAFTERS INC. 717-866-6581.

1991 Ford F250 pickup, 4x4, PS, PB, AC, V8, 86K, 1-owner, green, $8995. 717-867-1201.

1991 GMC-Syclone pickup, factory super truck, O-60mph 4.7 seconds, 5K, turbo, V6, auto, 4WD, loaded, mint condition, $19,500. 215-822-1688.

1992 Eager Beaver 20 ton tag-a-long, new tires, $6,500. (215)348-1137

1992 GMC 2500, 4x4, extended cab, trailering package, 454 engine, excellent ocndition, $13,500. 717-653-1728.

1992 Templet hopper bottom trailer; excellent condition, new brakes and new tires. Asking $19,000. (908)996-4101.

1994 GMC Sierra Crew Cab, towing package, dually 4x4, 6.5 turbo diesel, 5 speed, AC, 64,000 miles, Maroon, cab available, $22,500. 717-786-4580.

1995 Chev Suburban 4WD Silverado, leather, 26,000 miles, 3 seats, front & rear heat, AC, CD, trailer hitch, totally loaded! 1-owner, garaged, Dk. green/tan. Have '97 ordered! Must sell! $29,500 OBO 717-784-6359.

1995 F250, 4WD, HD-XL package, trailer tow package, 7½' snowplow. 410-374-1261.

1996 Challenger, 35ton detachable low bed, 1200 miles, like new, $15,750. NO F.E.T. (717)359-9423

(2) 1989 C-60 Chevy hot shots, 48X96 flatbeds, $9500/ea.; 1988 F-700 Ford hot shot, 48X96 drop deck, $10,000; 48X96 drop deck, $4500. (717)248-3873 (610)670-1026

(2) 1993 Stainless Steel Utility Trailers, 48'X96" w/ Thermo King Units. (800)345-5808.

26' gooseneck trailer, 12,000# GVW, single axle dulley, vacuum or hydraulic brakes, mini 5th wheel attached, $1200. 717-336-8218 after 6pm.

36' Fruehauf steel tanker, good for fertilizer or water. (610)779-3284.

41' stainless reefer set up as walk-in cooler, single phase, 3hp, $5,500. (717)367-9494.

1988 extended cab, Chevy, 350, new inspection, new tires, good cond, asking $9200. (717)653-1359

1988 Ford 150 extended cab, auto, XLT Laret pu, new inspection, 302 fuel injection engine, overdrive and runs 100%; 1986 Mercury Crueger, 3.8 fuel injection, V-6, new inspection, auto overdrive, $2995/obo; 1984 Buick V-6, 4 door, auto, 70,000 mi, new inspection, $795/obo. Windy Springs Farms (215)536-8624

1988 Ford L9000 triaxle dump truck, 315 Cummins, power steering, AC, 19' steel heated box, air gate. Just rebushed, new tires, lic. 73,280. Must sell, $35,500. (717)473-9366.

1989 GMC Topkick, dependable, good condition, runs well, $15,000 OBO. 610/967-2181.

'74 R Model tractor, 237, 5-speed, 38 rears, 11R24.5 tubless tires new, very clean, $4500. 215-721-6746.

'78 Ford 7000, cab and chassis, CAT 3208, 5+2sp, good cond, $4300. (717)627-3911

'80 Mack DM tandem roll-off, 237, 5-speed, 44 rears, nice truck, piston hoist. Call 717-273-7474.

'84 Mack Midliner, 16' steel dump body, GVW 26,000, 5 speed trans., 2 new tires, new clutch, $9000. 717-394-0975.

'85 F250 HD 4x4, automatic, 10K on new motor, new inspection. MontCo, (610)326-8909.

'86 Dodge Royale SE B150 short whl base, 5 pass., 318 auto, PS, PB, air, AM-FM cassette, good condition, $3,400. 717-733-2873

'86 R Model Mack, single axle, air ride, $8500; '80 Van trailer, 48' drop, air ride, hyd. Dailer between tandem. Call after 6pm 610-944-9871.

87 Ravens dump, tri-axle, air ride, 33 frame, 32 box, all alum., ex., orig. owner, 11R22.5 rubber. (717)665-4478

74 KW conventional 270 CAT, 13 spd., 38,000lb rears, 411 ratio, wetline, inspected, very good cond, wheel base 150", 390,000 miles. BO. (610)967-6348

'87 Dodge 150 8 pass. van, 318 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette, privacy glass, latest inspection, burgundy & silver, $3,900. 717-733-2873

1977 Kenworth. Tri axle Dump. 3406 CAT 8 spd., Jake - New Box & Hoist in 1994. Many new parts. Excellent Condition

$25,900 - O.B.O.

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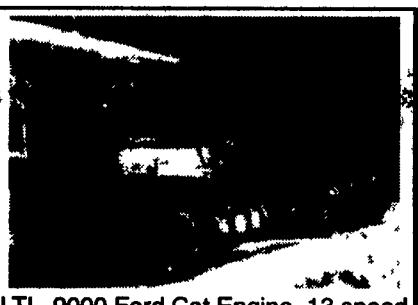

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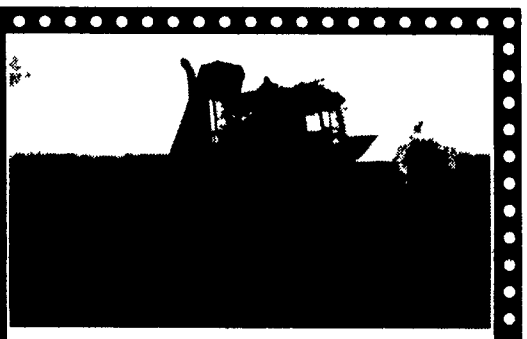

1979 Mack Tandem Axle Tractor w/27' HIAB Crane

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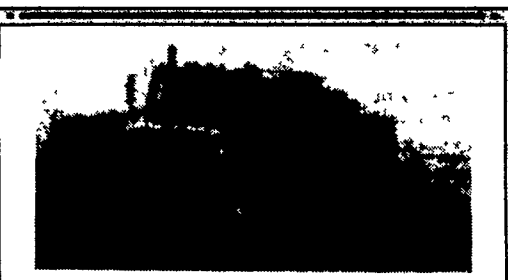

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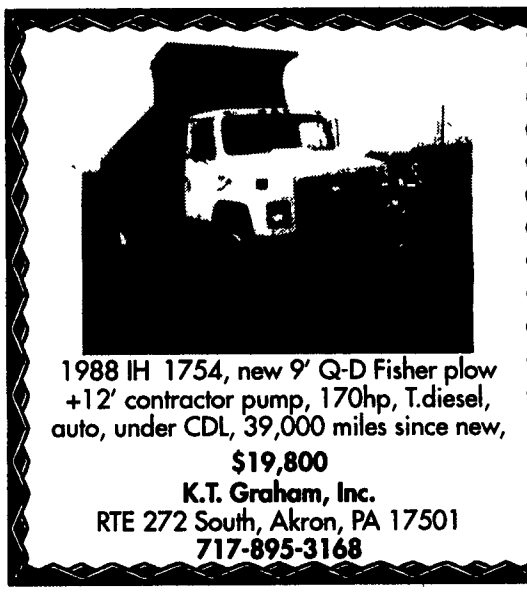

1988 IH 1754, new 9' Q-D Fisher plow +12' contractor pump, 170hp, T.diesel, auto, under CDL, 39,000 miles since new,

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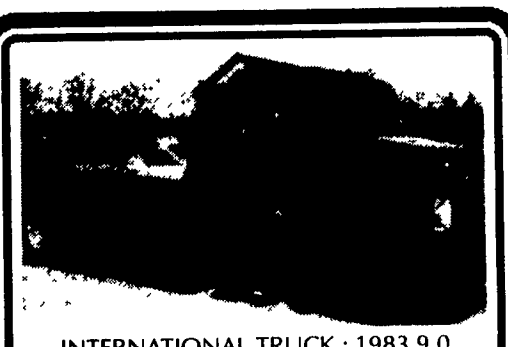

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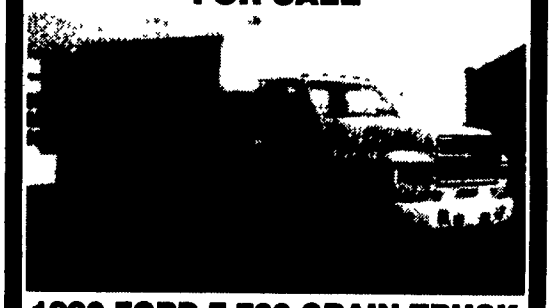

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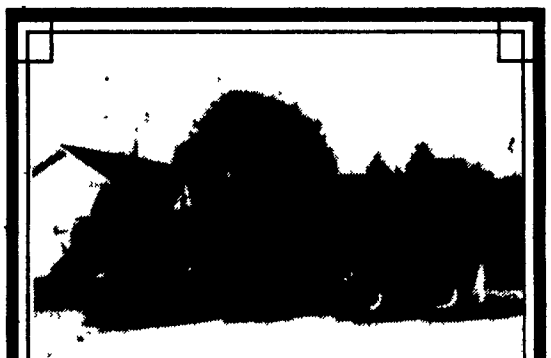

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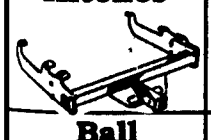

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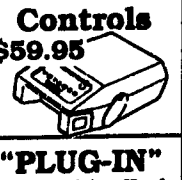

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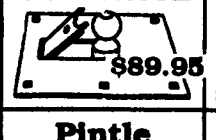

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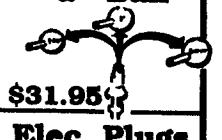

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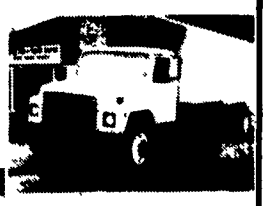

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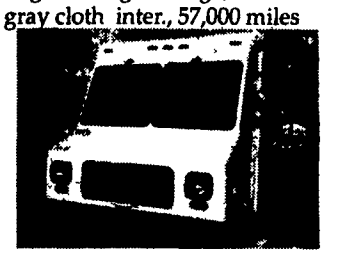

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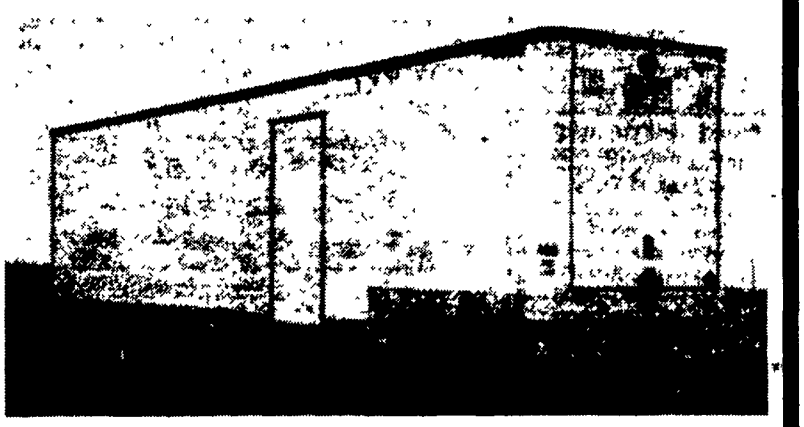

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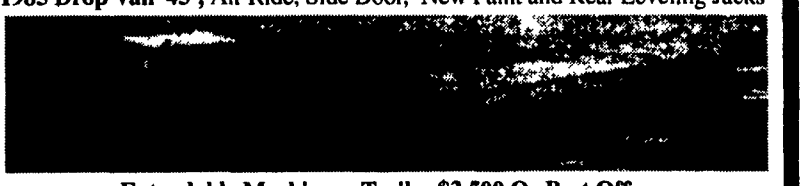

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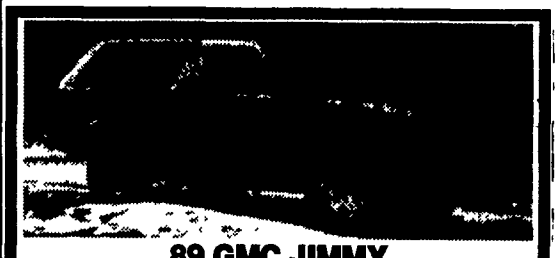

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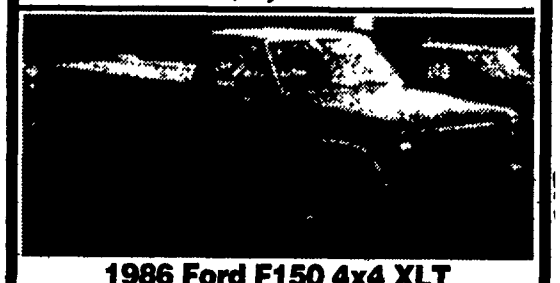

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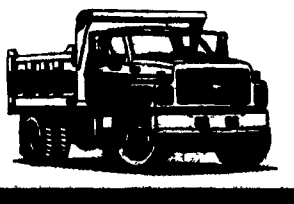

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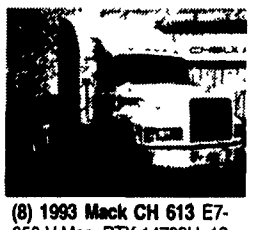
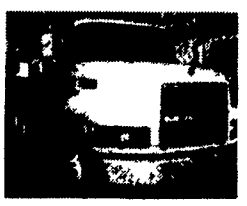


(8) 1993 Mack CH 613 E7-350 V-Mac, RTX 14709H, 12 Frt , 38 Rear, Air Ride, 4 11 Ratio, 192" WB, St-Disc Wheels, 42" Sleeper

1997 Mack CH613, E7-350, T2090 Trans., AL401 Air Ride, 4 17 R, 169" W B



(6) 1991 MACK CH613, Em 7-300, T2060 - 5-speed, Reyco Spring Suspension, 5.55 Ratio, 188" WB

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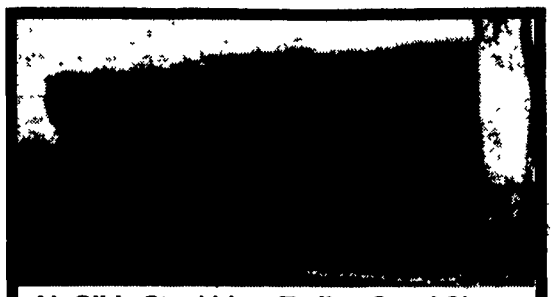

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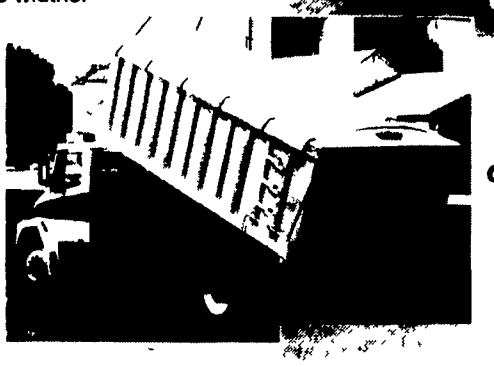

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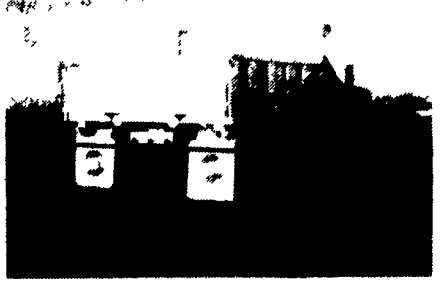

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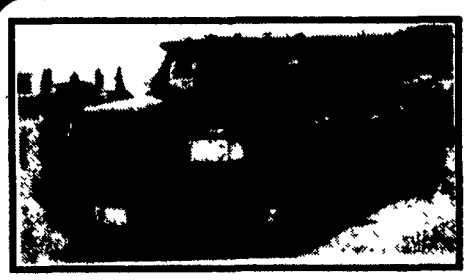

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only 26,635 miles, Auto, Air, Loaded, #P2860. Was $18,999
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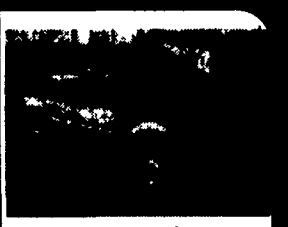

'95 FORD F250 4X4
351-V8, AT, 16,000 miles, XLT Pkg. #P2930, Like New Black & Silver
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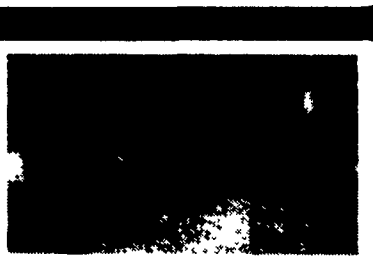

'97 FORD F250 4X4
351 V8, Automatic, 8½ ft. Power Angle Plow, 8-in-stock-Great Deals

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4X4, Powr Stroke Diesel, 30,000 miles, Black #3355A
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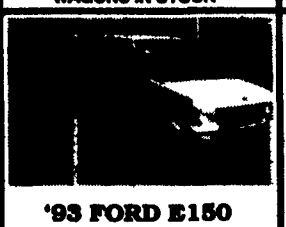
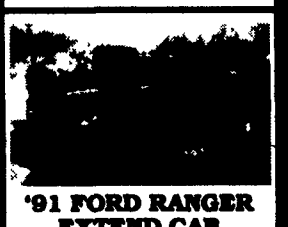


'93 FORD E150 CONVERSION VAN
Lo-Top, 302 V8, Dual Air, #3468A
only **$15,999**



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Will be accepted until 7 30 p m on February 13 1997 for a 1975 International 2010A dump truck 3208 CAT w/plow & asher many new items All bids shall be accepted on the condition that payment of the purchase price in full is made immediately upon acceptance of the successful bid

The Township reserves the right to reject any and all bids

For more information contact:

East Brunswick Township
RD 3 Box 102
New Ringgold PA 17960
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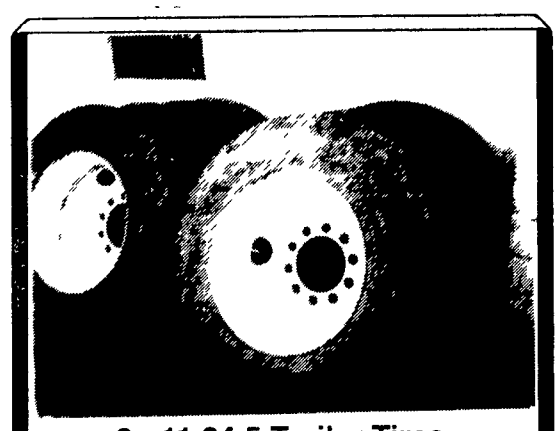

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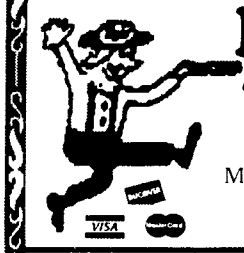

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Hostetler 16 All Purpose Trailer 10 000 GVW Radial Tires 5 Ramps Adj coupler Swivel Jack
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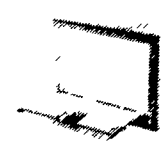

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36 x18 x18 **$147**
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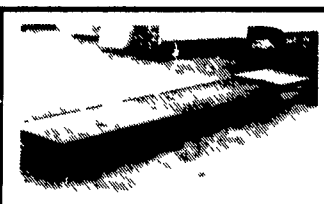

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Financing Available for Individuals

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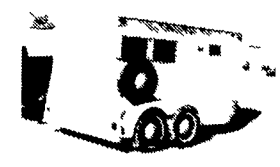

2 Horse Bumper Pull Trailer Tack & Manger with Dressing Room As Is
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1992 Econoline Tilt Deck Lowboy 10 Ton 18 Flat With 5' Dovetail Great Shape
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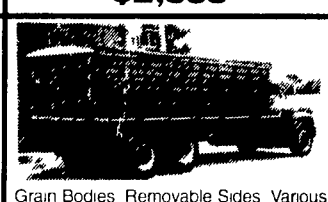

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96 XLT - AT, 31,000 Miles
95 XLT - 5 sp, 13,000 Miles

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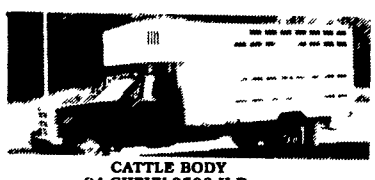
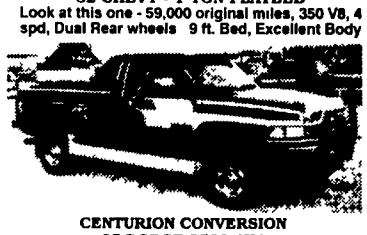
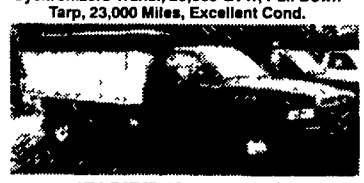


CATTLE BODY
94 CHEVY 3500 H D
Turbo Diesel Auto, 44,000 miles, 14 ft Eby Aluminum Body. Real Nice
$19,900

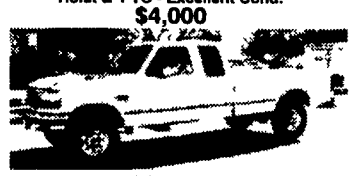


CENTURION CONVERSION
95 DODGE 2500 4X4
Like new, only 16,000 miles, Cummins turbo Diesel, AT, A/C, Tow Pkg, 4 10 gears, Real Nice



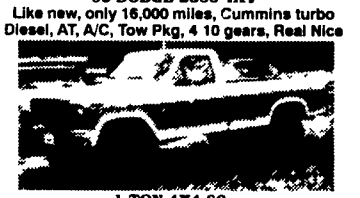
4X4 DUMP ALUMINUM BODY
94 DODGE 3500
VeryNice, Very Clean, Cummins Turbo Diesel, AT, A/C, 10 ft Eby Dump Body

4X4 CHASSIS & WELDERS BODY
will sell complete on as chassis mint condition, 70,000 miles, 460 f.i., 5 sp, O/D, A/C, Lockout hubs, vinyl seat & interior the nicest anywhere

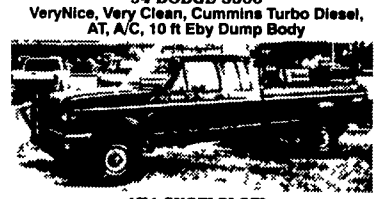


96 FORD F250 SUPER CAB 4X4
Powerstroke Turbo Diesel, XLT Pkg , Auto., A/C, Tilt, Cruise, All Options, Alloy Wheels, New Warranty. Big Trade Allowance For Your Truck.
$29,900

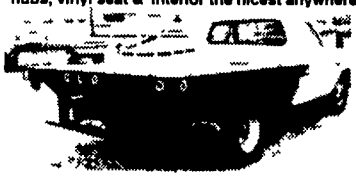
1 TON SUPER CAB 4 WHEEL DRIVE
93 CHEVY K3500
Silverado, 6 5 Turbo Diesel, Auto, A/C, All Power Equipment. Trailer tow Pkg
45,000 clean miles



1 TON 4X4 86
FORD F350
Oldie but Goodie. Super Nice & Clean, Strong, 460 f i , Auto, 86,000 miles, Perfect Body, A must see



4X4 SNOW PLOW
88 FORD F250 XLT SUPER CAB 4X4
Meyers Power Angle Plow 351 f i , 5 sp, A/C,
Drives & Runs great **$10,900**



9 FT. OMAHA STANDARD FLATBED
Like New , Excellent Condition
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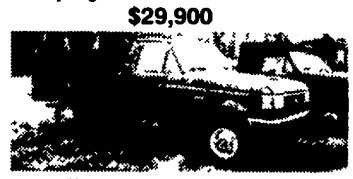
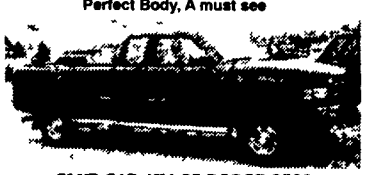


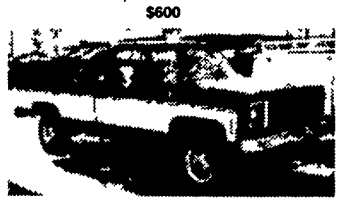
4X4 HEAVY DUTY 3/4 TON
89 FORD F250 XL
7.3 Diesel, 5 Spd , O/D, Heavy Duty, 8600 GVW, Lock Out Hubs, 80,000 Miles

CHEAP DIESEL SUPER CAB
88 FORD F250
4 Wheel Drive, 7 3 Diesel, 5 sp, A/C
$9,900



CLUB CAB 4X4 95 DODGE 2500
Beautiful SLT Laramie, Cummins Turbo Diesel, Auto, A/C, & All option Limiters slip
4 10 Axles, Trailer Tow Pkg.

4X4 CREW CAB
90 FORD F350
Perfect for the work crew Vinyl seat & floors, 460 f i , At, A/C, Trailer Tow Pkg



1 TON 4X4
79 CHEVY K-30
Nice clean tk, 350 V8 - Lock out hubs

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87 CHEVY K-10
Excellent Body, Black finish, 4 3 V6, 4 sp
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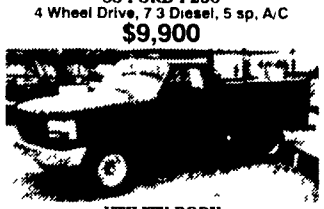
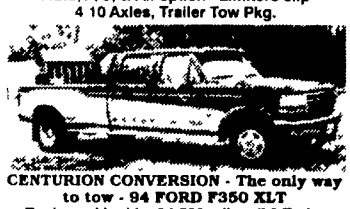
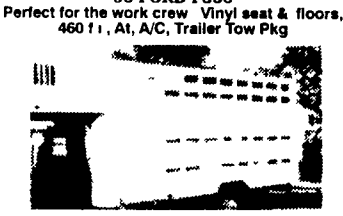


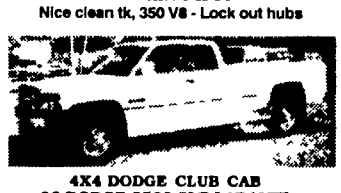
UTILITY BODY
94 FORD F350
Extra Clean, 25,000 Miles, 351 f i , Auto, Ladder Racks, Put it to work



CENTURION CONVERSION - The only way to tow - 94 FORD F350 XLT
Real good lookin, 24,500 miles, 7 3 Turbo Diesel, AT, A/C, Tilt, Cruise, Power everything, Tow Pkg, Aluminum wheels, Beautiful interior



14 FT. EBY ALUMINUM CATTLE BODY
Excellent Condition
$4,900



4X4 DODGE CLUB CAB
96 DODGE 2500 SLT LARAMIE
Absolutely Perfect, Only 11,000 Miles, This is the Nicest Anywhere, Cummins Turbo Diesel, H.D., 5 Sp., O/D, A/C. **$29,900**

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94 FORD SUPER DUTY
Big 15,000 GVW, 7.3 Diesel, AT, 14 ft Dump Body, 6 Brand New Tires, 50,000 miles

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$19,500

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'94 FORD ESCORT LX Coupe A/C, A/OD	'97 FORD F-150 S/CAB Lanal 4x4, A/C A/OD	'95 FORD WINDSTAR GL A/C A/OD
'94 FORD MUSTAND Coupe, 5 Speed	'96 FORD F-150 4X4 S/CAB, XLT, A/C, A/OD	'95 FORD EXPLORER XLT A/C A/OD
'92 FORD TEMPO GL A/C, Auto, AM/FM Cassette	'95 FORD F-350 DUMP Diesel A/C 5 Speed	'94 FORD AEROSTAR Extended AWD 2 AC A/OD
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'95 MERCURY SABLE GS Sdn A/C, A/OD AM/FM Cassette	'95 FORD F-150 4X4 S/CAB Eddie Bauer A/C A/OD	'95 JEEP GRAND CHEROKEE Laredo, A/C Auto AM/FM Cassette
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Extend Cab, 4x4, 6.5 Turbo Diesel, 5-Spd, A/C, Loaded, 86000 GVW, 31,000 miles
$23,900

94 CHEV. K3500 EXT. CAB 4X4
Silverado Dually 6.5 turbo Diesel AT A/C Loaded Centurion Conv 88 000 miles
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95 BUICK SKYLARK CUSTOM
V6, AT A/C, PS, PB PW PL C T, Stereo Cass. 33 000 Miles, Black
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96 BUICK CENTURY SDN
V6 AT A/C PS PB PL PW C T Cass 21 000 miles Dark Blue
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91 CHEV. ASTRO EXT.
CL AWD 4.3 V6 AT A/C PS PB, PW, PL C T, Stereo Cass , 55,000 Miles **$10,800**
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89 FORD F350 EXT. VAN XLT
351 V8 AT Dual A/C PS PB PW PL C T Conversion Pkg 68 000 miles Good Condition Blue
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- **1995 Ford F250** XL, 4x4, ext-a-cab, auto, 351 V-8m 7½' Meyers Plow **$22,995**
- **1994 Dodge 2500,** ST pkg, 4x4, 360 V8, auto, air, 40,000 miles, w/Plow **$19,995**
- **1994 Chevy 3500,** Ext Cab, Dually, 4x4, 5 spd , Silverado, 6.5 Turbo Diesel, Windows, Locks, Tilt, Cruise, 48,000 mi. **$24,995**
- **1993 Dodge, D150,** 4x4, LE pkg., windows, locks, tilt & cruise, 318 V-8, 46,000 mi., pretty truck **$15,900**
- **1993 Dodge D250,** club cab, Cummins turbo diesel, 1 owner, 4x4, 5 spd., LE pkg , window, locks, tilt and cruise, balance of factory warranty **$18,900**
- **1992 Dodge D250,** Cummins turbo diesel, 4x4, automatic, air, LE pkg., windows, locks, tilt & cruise, 70,000 miles, 1 owner, bal. factory warranty, white w/gray trim. **$17,900**
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- **1992 Chevy** ext-a-cab short bed, 4x4, Silverado pkg , windows, locks, tilt, cruise, charcoal grey w/red inserts **$16,900**
- **1991 Chevy 1500,** step side, 4x4, Silverado pkg , 77,000 miles, auto, air, 350 V8, new inspection, looks and runs great. **$13,900**
- **1989 Ford F150, XLT, 4x4,** , 49,000 miles, 302 V-8, window locks, tilt, and cruise, 7-1/2' Meyers plow **$12,995**
- **1988 Ford F250 XLT,** 4x4, Auto, Air, Brand New Crate Motor, 460 V8, Black & Red, w/8' Fisher Plow **$12,900**
- **1987 Ford F250 XLT**, 4x2, diesel powered, auto, air, 1 owner, well serviced..... **$6,995**
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- **1985 Ford F250 XLT,** extend-a-cab, 460 V8, 4 Speed, air, AM-FM stereo cassette, A Real Work Horse!..... **$5,995**

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1992 Ford Explorer XLT
4x4, 5 speed
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1994 Geo Tracker 4x4 Conv.
Auto, AC, Cassette Stock #1662A Was $12,995
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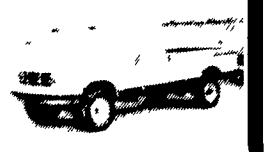
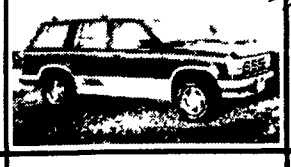
1997 Ford F250
Heavy-Duty, Reg Cab, Diesel
TWO IN STOCK
2 In Stock



1982 Ford F250 XLT 4x4
Auto, V8,
Stock #3676
Mgr. Special
$4,995

1993 Ford Explorer "Eddie Bauer"
Stock #P6333
Was $20,495
$18,100



1997 Ford 4x4 "Off Road"
Ext Cab, Auto, V-8, Loaded
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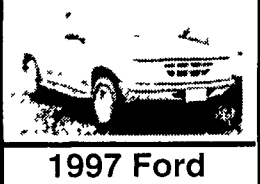
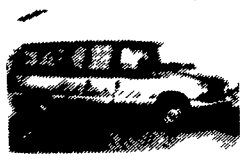
1995 Ford Explorer XLT
4 Dr , Low Miles, Stock #5654A
Was $24,995
NOW **$22,700**



1995 Ford Club Wagon XLT
V-8, 8 Passenger, Dual AC, Full Power, Low Mileage
Sale Priced $19,400



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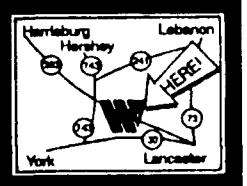

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400 Engine, 9-spd. trans.,
1981 Aluminum Hill Trailer,
1-Owner, good condition, ready to work, will separate
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Ford L 9000: Tri-axle dump truck, 315 Cummins, P/S, A/C, 19 steel heated box, air gate, just rebushed, new tires, Lic. 73,280
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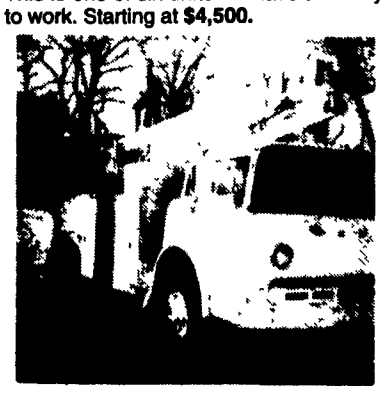
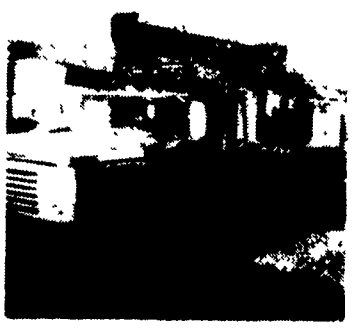
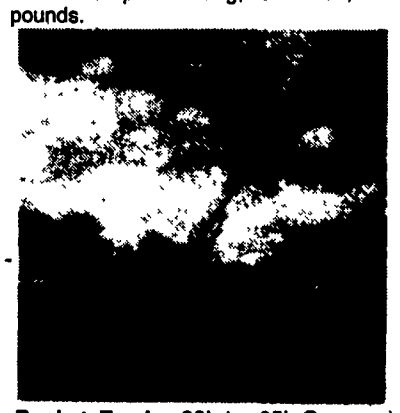


Pitman Boom with jib 15,000 pounds cap - 4 outriggers. Sale Price **$8,250.00** Won't Last Call Now!!



Need A Lift? We Have A Large Selection Of Boom Trucks Up To 14,000 lbs. Cap. Some With Post Diggers.



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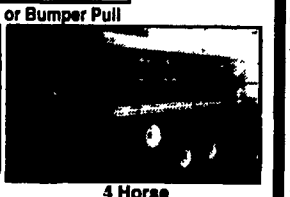
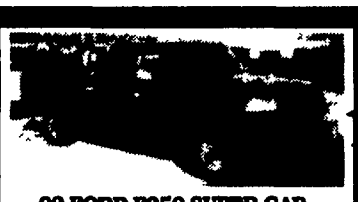


4 Horse Stock Trailer



92 FORD F250 SUPER CAB
XLT Lariat, 7.3 Diesel, AT, A/C, Loaded, 70,000 miles, #F579

OVER 120 TRUCKS

97 FORD F350 CREW CAB
Power Stroke Diesel, AT, A/C, PW, PL, C, T, Stereo, XLT Trim, Alum. Wheels, only 6,000 orig miles, Bal. Fact. Warranty, Teal & White #571

89 CHEV CREW CAB DUALLY
4x4, AT, 454 V8, A/C, PW, PL, C, T, 93,000 Miles #C376

92 GMC K3500 4X4 EXT. CAB DUALLY
Loaded, AT, A/C, only 61,000 miles, white. #G170

96 DODGE RAM 2500 EXT. CAB
4x4, 360 V-8, 4-Spd. Auto, PW, PL, C, T, 410 L/S Diff., only 11,000 orig. miles. Bal. Fact. Warranty, Red, #D182

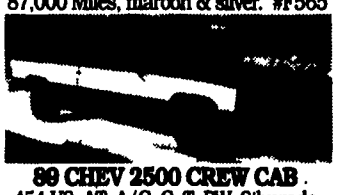
88 FORD F350 CREW CAB DUALLY
XLT Lariat, 7.3 Diesel, 5-Spd, A/C, only 87,000 Miles, maroon & silver. #F565

94 CHEV. K2500 EXT. CAB
4x4, 6.5 Turbo Diesel, AT, A/C, silverado, Loaded, Z-71 Pkg., 59,000 miles, Black w/Grey Int., Factory Warranty. #C384

87 CHEV. C30 CREW CAB DUALLY 4X4
454 V8, 4-Spd., 61,000 miles, Extra Clean for year, #C383 **HARD TO FIND**

93 FORD F250 4x4
XLT Lariat, 351 V8, AT, A/C, PW, PL, C, T, All New Tires, 72,000 Miles, Real Nice #F539

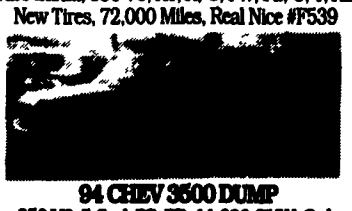
85 FORD F350 CREW CAB
4x4, Diesel, Centurion Pkg, w/Meyers Snow Plow, AT, A/C, 117,000 miles, very clean, #F552



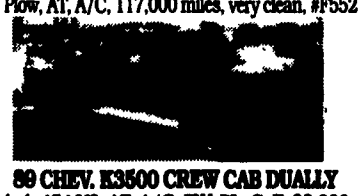
89 CHEV 2500 CREW CAB
454 V8, AT, A/C, C, T, PW, Silverado Pkg., 2-tone Red & White, High Miles but very clean. #C391

95 DODGE RAM 3500 DUMP
Cummins Turbo Diesel, 5-Spd., PS, PB, 25,000 Miles, 11,000 GVW, Dark Blue. #D185

95 DODGE RAM 2500
SLT Laramie, 4x4, Cummins Turbo Diesel, AT, A/C, PW, PL, C, T, 4400 miles. Dark Green Metallic, Balance Factory Warranty #D181



94 CHEV 3500 DUMP
350 V8, 5-Spd, PS, PB, 11,000 GVW, Only 23,000 Miles, #C375



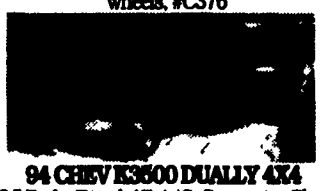
89 CHEV. K3500 CREW CAB DUALLY
4x4, 454 V8, AT, A/C, PW, PL, C, T, 93,000 Miles, Silverado Pkg., Red w/chrome wheels, #C376

96 FORD F350 CREWCAB 4x4
w/Powerstroke Diesel, XLT, AT, Loaded, Alum. Wheels, Only 10K, Balance of Fact. Warranty (#F576)

94 DODGE RAM 3500 4x4 Dually
Cummins Turbo Diesel, Laramie SLT, AT, A/C, PW, PL, C,T, Stereo, 38,000 Miles, Black & Red. #D183

94 FORD F250 XLT 4x4
7.3 Turbo Diesel, AT, A/C, PW, C, T, 8,600 GVW, 58,000 Miles, #F541

84 FORD F600 LIFT TRUCK
35 ft. All-Tech Lift, V8, AT, PS, PB, 21,200 GVW, complete Utility Body 110 Inverter, Complete Tow Pkg., 47,000 orig. miles (Perfect cond.) #F584



94 CHEV K3500 DUALLY 4X4
6.5 Turbo Diesel, AT, A/C, Conversion Pkg., Dark blue w/Sport Pkg., 31,000 Miles, Fact. Warranty. Very Nice #C392

95 FORD SUPERDUTY
w/14' Supreme Body, Powerstroke Diesel, 5 Spd., AC, 15,000 GVW, Blue w/White Box, High Miles But Fleet Maintained (#F577)

94 CHEV 2500 SERIES
Omaha Utility Body, 350, AT, A/C, C, T, 36,000 Miles, Teal-Green, #C387

85 FORD F250 SUPERCAB DUALLY
6.9 Diesel, AT, A/C, PS, PB, Fold down gooseneck Hitch, Hi-Miles but excellent condition #F563

94 FORD F350 CREW CAB DUALLY
7.3 Power Stroke Diesel, XLT, 5-Spd., A/C, PW, PL, C, 63,000 Miles, Bal. of Factory Warranty, #F544

96 FORD E350 CLUB WAGON
Power Stroke Diesel, Loaded; with all options, AT, A/C, Alum. Wheels, 12-passenger, 20,000 miles, Factory Warranty, #F562

90 FORD F350 DUALLY
460 V8, AT, A/C, XLT Pkg., Loaded maroon & silver, only 55,000 Miles #F280

94 FORD F250 SUPER CAB 4x4
7.3 Diesel, AT, A/C, XLT Lariat, PW, PL, C, T, 66,000 Miles. #F558

1987 Ford F350

1 ton tank truck, V8, 5 spd. trans., 550 gal. tank, mechanical agitation, 8 hp Kohler electric start engine, 2020 Bean pump, twin electric hose wheels w/400' of 1/2" hose on each. Well maintained, no rust, good rubber and low mileage. Top condition mechanically.

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88 GMC 12' Cube Van w/Power Lift Gate, 350 V-8, 88,207 miles $6,990

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88 Chevy C-1500 Pick-Up 305 V-8, 5 Spd, 114,000 Miles
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92 Chevy S10 Ext Cab 4x4 V-6, Auto, AC, 93,212 Miles
$8,990

86 Chevy Enclosed Utility Truck 350 V-8, Auto, 133,207 Miles
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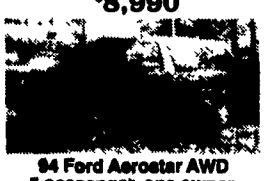

94 Ford Aerostar AWD 5 passenger, one owner, PW&L, T&C, 83,207 Miles
$9,900

95 Ford F-150 4X4 V-8, Auto, PW&L 50,028 Miles
$15,900

91 Chevy G-30, 14' Cube Van, 89,206 Miles
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89 Iveco 15' Box Truck 74,906 miles - Extra Nice!
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93 Jeep Grand Cherokee Limited, 5.2 V-8, Leather Interior, 37,712 miles
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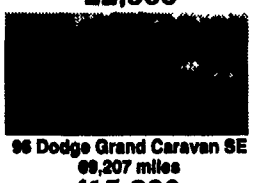
93 Dodge Cargo Caravan V-8, Auto, AC, PS, 95,000 Miles $5,990



96 Dodge Grand Caravan SE 69,207 miles
$15,900

86 Chevy C-30 8' Flat Bed V-8, Auto
$4,990

91 Chevy K1500 4x4 350 V-8, 5 speed, "new blue" 112,206 miles
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1992 Chevy C-20 Cargo Van 305 V-8, Auto, PS, AC, Scratch & Dent Sale
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86 Chevy C-20 V-8; 4-speed, ugly, but functional
$2,490

87 HINO 21' Box Diesel; 25,000 GVW, one owner, 186,000 miles
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86 Isuzi Bus Diesel, Auto, Parameter Seating
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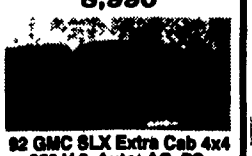
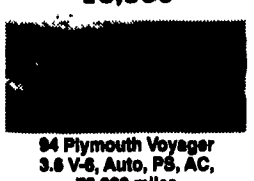


92 GMC SLX Extra Cab 4x4 350 V-8, Auto; AC, PS, 95,207 Miles
$12,900



94 Plymouth Voyager 3.6 V-6, Auto, PS, AC, 76,000 miles
$8,990

93 Aerostar Basic Model - 5 passenger, V-6, Auto; AC, 37,107 miles
$7,990

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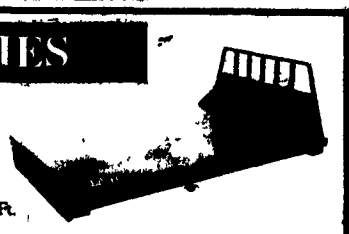
TRUCK BODIES



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Length	Width	Frame Width	Price
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7 FT.	80"	34, 38 or 40"	$600
8 1/2 FT.	80 or 90"	34 or 38"	$600
8 1/2 FT.	94 or 96"	34 or 38"	$700
10 FT.	90"	34 or 38"	$750
10 FT.	94 or 96"	34 or 38"	$825
12 FT.	90"	34 or 38"	$1100
12 FT.	94 or 96"	34 or 38"	$1150
14 FT.	90 or 96"	34 or 38"	$1350

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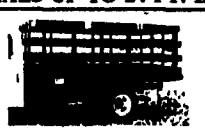

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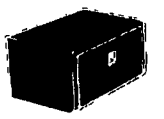
Drop Hinge Scissor Hoists Systems

Trailer Hitches & Accessories



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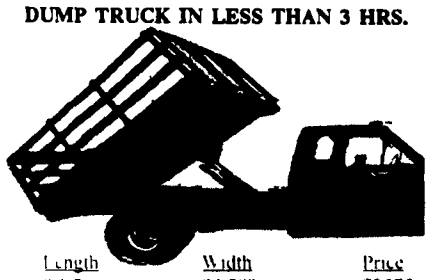

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10	90"	$2990
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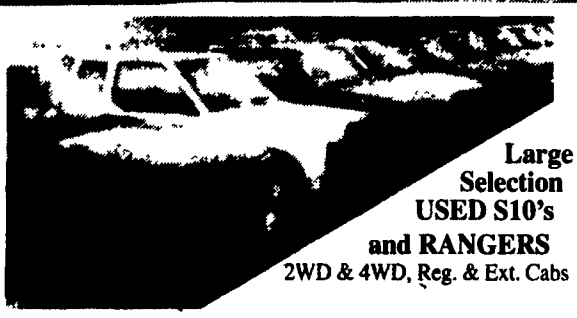
4x4, Silverado Pkg., Loaded, Matching Cap



Large Selection USED S10's and RANGERS
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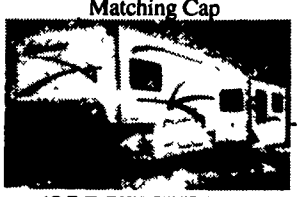
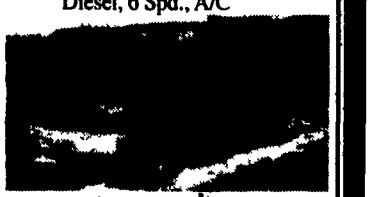
'95 GMC TOP KICK CAB & CHASSIS
Diesel, 6 Spd., A/C



'95 DUTCHMAN
Signature Series 5th Wheel
LIKE NEW



'96 Ford F150
4x4, XL Pkg.

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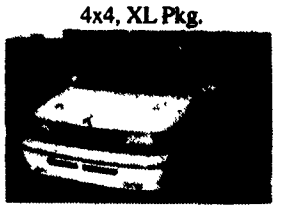

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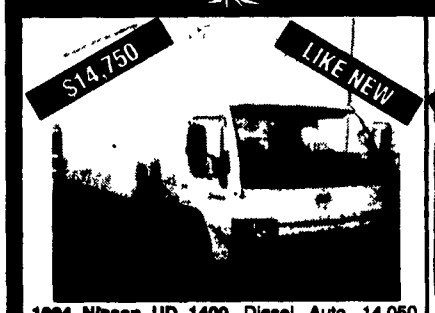
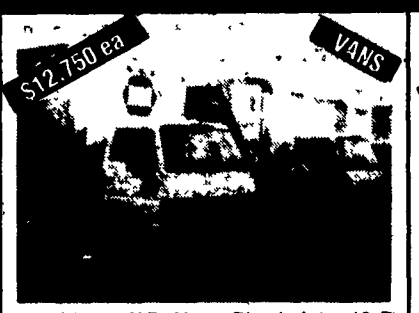


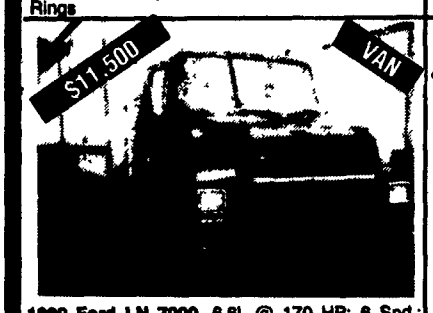
1994 Nissan UD 1400, Diesel, Auto, 14,050 GVW, 12' Morgan Body, Plywood Lined w/D Rings

(3) 1990 Peterbilt Model 378, 3406B, 350 HP Engine, 9-Speeds, Air Ride, AC, Low Miles, Off Lease

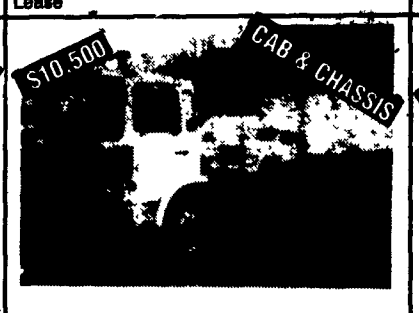


1992 Nissan U.D. Vans, Diesel, Auto, 16 Ft. Van, 13,000 GVW.

1992 Mitsubishi Fuco, 14' Van Body, AT, Low Miles

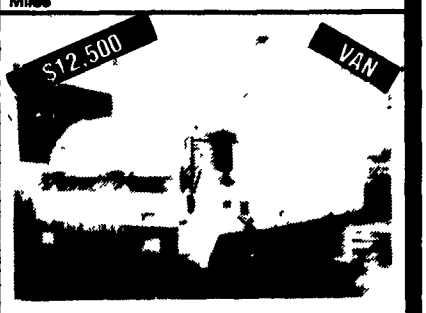


1990 Ford LN 7000, 6.6L @ 170 HP; 6 Spd; Spring Susp.; 30,000# GVW; 234" W.B.; PS; Air Brakes; 24' Morgan Body; Side Door; Liftgate; (2) Rows Of E Track

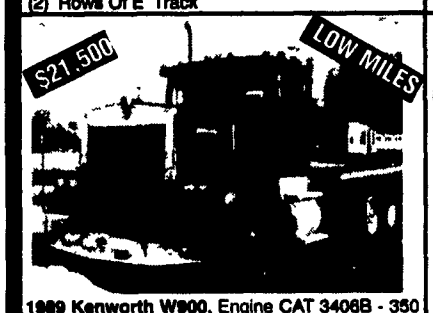


1989 Mack MS300, Diesel, 214 HP, 6-Speed, Air Brakes, 33,000 GVW, Off Lease

1973 Chevrolet Flat Bed V8 Gas Engine with 4/2 transmission, 20 ft. Flatbed w/Bulkhead, 20,000 lb. Lift Axle, 44,000 GVW.



1991 Mitsubishi Model FH 10, 6 Cyl., Diesel, 5-Speed Trans., 17,000 GVW, 14 Ft. Van Body



1989 Kenworth W900, Engine CAT 3406B - 350 HP, Air Ride, 12,000 FA, 38,000 RA, 4.11 Ratio, Rubber 80%, Air Fifth Wheel, Hi-Level Trim, Heated Mirrors, A/C, Alum Tanks, Alum Buds Front - LIKE NEW

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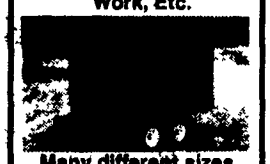

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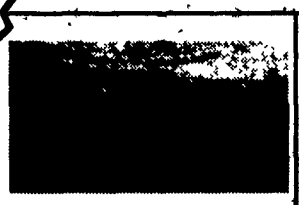
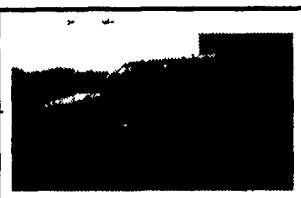


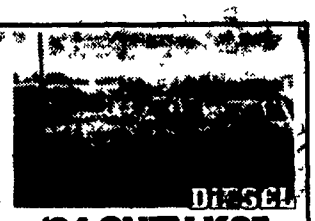
'93 GMC SIERRA K 30 4x4
6.5 Turbo Diesel SLE, AT, AC, Dually, #7089 Was $21,995
SALE **$20,300**

'94 GMC SONOMA 4x4
V6, 5 spd, Air, #7096 Was $13,900
SALE **$11,200**



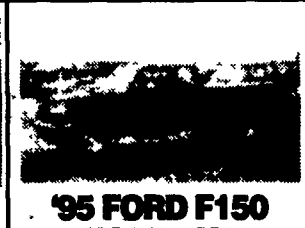
'92 ISUZU RODEO 4X4
4Dr, AC, 5 spd, V6. #7095 Was $13,900
SALE **$12,000**

'91 FORD F150 4X4
XLT, AT, AC, V8 #7065 Was $14,900
SALE **$12,500**



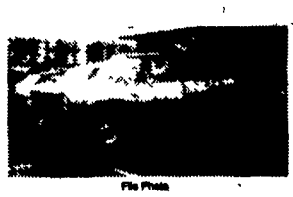
'94 CHEV K25 XCAB 4x4
6.5 Turbo, AT, AC, Silverado, Was $22,900 #7113
SALE **$20,400**

'97 GMC SIERRA 4X4
350, AT, AC, SLE, Loaded #16445 Was $26,015
SALE **$22,995**



'95 FORD F150 XCAB 4X4
Eddie Bauer, V8, AT, AC, #7064, Was $22,995
SALE **$19,800**

'97 GMC K35 XCAB 4x4
454, SLE, AT, AC, Dually, 2000 Miles #7084 Was $31,300
SALE **$28,400**



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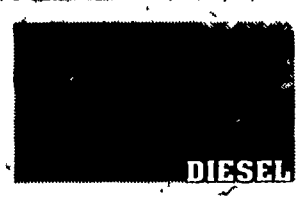
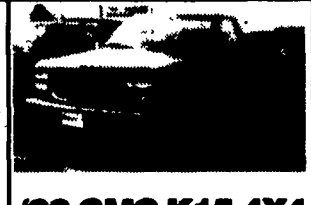
'92 DODGE 150 PICKUP 318, 5 Spd., AC, Short Bed Was $9,995 #7115
SALE **$6,975**

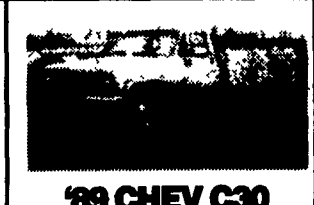


'95 CHEV TAHOE 4X4 AT, AC, 6.5 Turbo, Silverado, Was $26,700 #7099
SALE **$24,800**

'97 GMC K15 XCAB 4X4 3rd Door! AT, AC, SLE 1 ONLY! #16333 Was $27,013
SALE **$23,998**



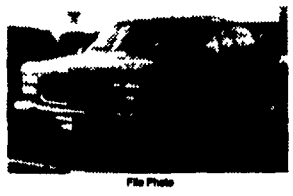
'96 GMC K15 4X4
AT, AC, SLE, Vortec V8 #7036 Was $21,900
SALE **$19,800**



'89 CHEV C30 Utility Body
V8, AT, Was $7,995 #7107
SALE **$5,800**

'88 GMC K1500 4X4
AT, AC, V8, SLE #7079 Was $9,895
SALE **$8,380**

'96 SONOMA PICKUP
SLS, 5 spd, AC, 2 to Choose from #14727 New $13,761
SALE **$10,877**



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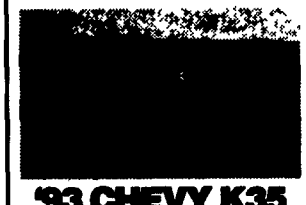
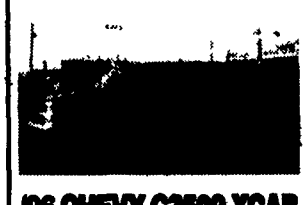
'92 GMC SUBURBAN
4X4 AT, Ac, V8, SLE, 8 Pass., Was $17,400 #7105
SALE **$14,700**

'94 CHEV K15 XCAB 4X4 Silverado, Sportside, V8, AT, AC, #7070 Was $20,995
SALE **$18,800**



'93 CHEVY K35 XCAB 4x4
AT, AC, V8, Silverado, Was $19,400 #7108
SALE **$17,700**



'96 CHEVY C3500 XCAB
AT, 454, AC, Silverado #6990 Was $27,900
SALE **$22,900**

'92 CHEV S10 XCAB 4X4
AT, AC, V6, #7066, Was $11,900
SALE **$9,750**

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Tank Trailer, S.S., 6500 gal., compartments, insulated, good price. 610/589-5512.

'94 Ford F250 XLT 4x4, ext. cab, 7.3 turbo dsl, 66,000 miles, AT, PW, PL, tilt, cassette, towing package, gooseneck hitch, lumbar seats, $22,500 OBO. 717/336-7375.

Mack DM tri-axle rolloff, 237, 5-speed, 44 rears, winch, hoist, $9500; Mack DM tandem rolloff, 300, 5-speed, 44 rears, pinston hoist; '86 Freightliner conv., single axle, rebuilt engine, $8500. Call 610-944-9871 after 6pm.

New 1997 24' gooseneck, 12,000lbs, all wheel brake, stake pockets, rub rails, E-Z lube axles, P.T.floor, 5' slide out adj. ramps, delivery available, $3300. 609/965-4527.

Trailer doors (2) Great Dane 102w, $1,000/both. (908)218-9191.

'84 Ford LNT 8000, very low mileage excellent condition w/15' new leader L3020 all hydraulic spreader. Swing out rear, 440 radar monitor, spreader new never used.
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- New Pa Inspection
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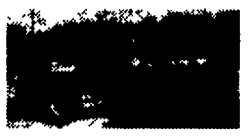

89 FORD F150
V-8 5 speed, PW & L, AC Cassette
$7,900

91 FORD F150 XLT
V-8 Auto, AC, PW & L
$9,600

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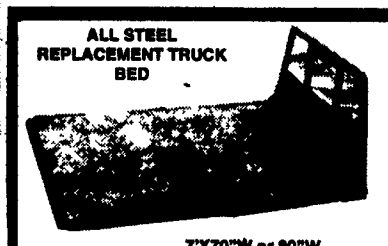

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8 1/2' Lx80"W or 90"W
10'Lx8'W, 12'LX8'W

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HIGHWAY HYDRAULIC DUMP

5'x8', 3000# $2,095
6'x10', 7,000# $3,195
6'x10', 10,000# $3,495
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Also Available In 4'x7' and 4'x8'
5'x8' Starting at $650
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UTILITY (TILT OR GATE MODEL) SIZES:
5'x8', 5'x10' 3000# GVW - 5'x10' 6'5" x12', 3000# GVW

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LOW PROFILE DUMP TRAILERS

6'x10' GVW low profile dump trailers w/ landscape gate
7,000# $3,495
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WIDER

UTILITY WITH GATE-SIZES:
16'x77", 18'x77", 7,000# GVW,
20'x81" 12,000# GVW

Starting At $3795 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8' 12,000# or 14,000# GVW, 24'x8' 14,000# GVW

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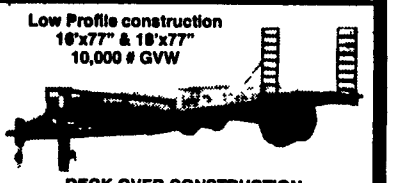
16'x78" & 18'x78" includes 5' Beavertail
7,000 lb. GVW 4' self storing ramps

Over 300 Trailers In Stock
Starting At $475.00
T-Plates
DEALERS WANTED

Low Profile construction
16'x77" & 18'x77"
10,000 # GVW



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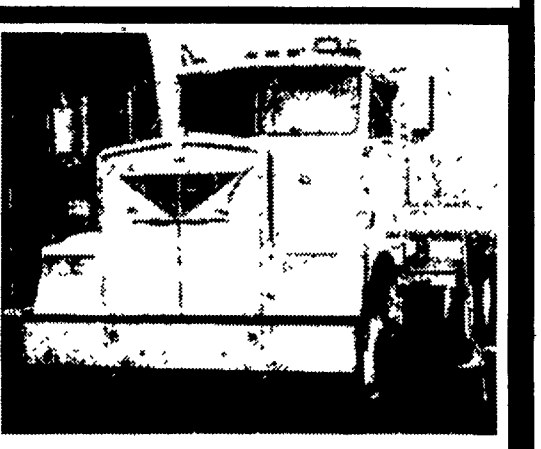
1982 Ford LTL 9000I 3406-300 13 Spd., 38,000, Geared About 65 MPH, Hend.



1983 Kenworth 9000 NTC300 RT11609A SQ100, Reyco

USED TRUCK INVENTORY

YEAR	MAKE	MODEL	ENGINE	TRANS.	R AXLE	SUSP
1994	Peterbilt	379-/5300 gal. tank	3406-350	RTO14708LL	46,000 w/pusher	Air Trac
1993	Peterbilt	379-119 63" HI	S60-425	RTX14710C	DS402-3.90	Air Leaf
1989	Peterbilt	379-119-48"	3406B-435		13 spd. OD	Air Leaf
1990	Peterbilt	379	S60-425	9-Spd OD	40,000	Air Leaf
1990	Peterbilt	379-119 48" Sleeper	3406B-400	RTO14613	40,000	Air Leaf
1990	Peterbilt	377 Low 48" Sleeper	3406-350	13 spd. OD		Air Trac
1991	Peterbilt	375 Low 48" Sleeper	3176-325	9-spd OD		Air Leaf
1994	Int.	8200	3176-350	10 spd.	40,000	Air Ride
1991	Peterbilt	379-119	S-60-400	RTO15715	40,000	Air Leaf
1988	Peterbilt	379-119 48" Low	3406-425	RTO15613	DS402-3.90	Air Leaf
1988	Kenworth	T600-42"	3406-400	9-speed	40,000	KW8 Bag
1987	Peterbilt	379-127	3406-325 Mech	RTO15615	40,000	Air Ride
1988	Peterbilt	378-119-36" SBFA	3406B PEEC 350	RTO14609B	DS402-4.11	Low Air
1986	Kenworth	T-600 42" Sleeper	NTC400	9-spd OD	40,000	KW air
1988	Peterbilt	362-90"	3406-400	RTO14613	DS402-3.55	Low Air
1986	Peterbilt	90" COE	Cum 350	RTX14609B	DS381-4.11	Air Leaf
1990	F-liner	FLA10464T	3406-310	9-spd.	SQ-100-3.55	Air Ride
1984	Mack	RWS700 Super liner Rest Rite	3406-350	Mack 9 Spd. T2090	Mack 34,000	Camel Back

36 REAL ESTATE

110A Dairy Farm, 77A tillable, pipeline milkers w/ tank, 52 tie stalls, 2 barns 1 older 1 western-style, 14x16 silo w/unloader, double house. 14 additional acres available. 717/423-5905 Cumberland Co.

16 acres of land located on Rt. 35 in Juniata Co. Perked and all road frontage. (717)436-5770

220A dairy farm near Greencastle, PA. Bank barn, 5BR limestone farmhouse, several other buildings. Call Bob Hale LONG & FOSTER REALTORS 1-800-458-0272.

2-Story house, 30x48 2-story barn, shop, built 1994, on 1 acre in Sugar Valley. Daniel B.Stoltzfus, RR 1, Box 70, Loganton, PA 17747.

34½ A Farm, farmhouse, 36-tiestalls, milkhouse, milk tank, manure pit, horse stable, 2-silos. 399 Mt.Vernon, Gap, PA.

38A Dairy farm 22A tillable, 50 tie stalls, 16 free stalls, large frame house, attached garage. John J. King, 25 Creamery RD., Pequea, PA 17565.

3 room cabin on 3 acres along stony fork creek and close to state forest. Tioga Co. $42,500. (717)724-6833

40Ac. farm, 4BR house, completey remodeled, southern Northumberland Co. (717)425-2062.

53+/- Acres farm with adjoining house, outbuildings, stream. 717-922-1259.

65 ac. dairy farm, 2 homes, silo, 62 tiestall barn w/ pipeline, Seneca Co. NY. $175,000. Possible owner financing. (502)678-7969

72acre-farm,4bedroom home 3car garage,40X60 pole building, bank barn with addition, 400head hog finishing unit with stoarge pit, 3 grain stoage bins, 2 ponds, 60 tillable 4 acres pasture, all conservation requirements completed. Sunbury, Northumberland Co. $225,000 obo (717)286-0650

76A dairy farm, 2 miles North of Oxford along 472. Bank barn, silo, 42 cow stalls, horse stable, heifer pens. Milk cows w/diesel setup. Garage, 8 room house. Contact: John Glick, 183 Stoney Hill RD., Quarryville, PA 17566.

80A farm for sale. Newly remodeled house, has poultry facilities on premises. Call Gerald 717-469-3701 ext. 212.

8 acre farmette in rural setting near Lancaster w/2-story home, a stone bank barn. Excellent for produce, horticulture, horses, etc. Good value at $169,500. Call (717)391-2122, Dwight Martin at Town & Country Realty, (717)299-4685.

91 acre Chester County farm. Stucco farmhouse. 4-bay garage w/2 apartments. Large bank barn, pond. $850,000. Call Century 21, P&B, ask for Patrick Curran, (610)932-5500.

31A farm, 8 year old bi-level house, 3 pole barns, Juniata Co. 717-734-3125.

96A farm, Prince Edward Co., VA. Beef/horse farm, new custom built house, all new buildings, 3A pond stocked w/fish. 804-248-6421.

Approx. 80A, Rent, York Co., near Windsor. Deep Chester soils rent negoitable. Also, approx. 90A hay land, Fairview Twp., York, Co. FREE for mowing. 717-432-1490.

Berks Co. 48A farm near Kutztown & I-78. Modern 4BR, 2½ bath colonial home. Fenced pastures ideal for horses or cattle. 610/481-5574, 610/756-6011.

CLOSEOUT SALE! Sullivan Co., PA. $4,000 down, flexiable owner financing, 6 tracks remaining, 2A to 40A. No closing costs. 610-589-4683.

Cumberland Co. Newville PA. 80 Ac farm for sale. Call (717)776-3143 for info.

FARM: FRANKLIN CO. 247+/—A. Call Bob. CENTURY 21-HOMETOWNE for details. 717-267-0707.

Farm 50+A w/rental, 4BR large house, LG Kitchen, LR, DR, 1½ bath. Lehigh Valley, PA near I-78 and turnpike. Low taxes, large barn w/pond & stream. $425,000. 610-767-2542 610-767-4166.

Farm house for RENT on working farm in Southern York County. Recently remodeled. Write To: Farm house, 58 Pitney RD., Lancaster, PA 17602.

For Rent: 100 Acre Cumberland Co. Dairy Farm, free stalls, double 6 parlor, 3 silos, lagoon. 717/438-3205.

For Rent: 40-50 acres, tillable land, Berks Co. Bechtelsville, PA. 610-277-4883.

For Rent: 58Tie- stall barn fully equipped, 110acres tillable. Pasture living quarters. 717-358-3947

For Sale: 325 Acre farm, 120 tie stalls, pipeline, 100A woods, stream, 5BR home, 2 silos, 5 income properties. Bradford Co. 717/297-5199.

HANDCRAFTED LOG HOME: 11A located off the beaten path between Burnt Cabins and Neelyton, Huntingdon County. ONLY $125,000. Call for DETAILED information. KEEFER REAL ESTATE 717-349-2262

HANOVER: Adams County farmettes 8.2 to 27.0 acres, secluded, perked and probed. Some deed restrictions to protect your property. All have considerable hard road frontage. Also available 132 acre farm with brick house, well and septic, some outbuildings. 717-867-3968.

Investors Special: 3 homes in York, total price for all 3 under $30,000. (717)741-3980

MISSOURI MOUNTAIN splendor, scenic Ozarks ranches and farms. Affordable land. Brad Johnson BACK HOME REAL ESTATE 1(800)938-8800.

Potter County, PA: Large lot, 6BR home, needs alot of work, good fishing & hunting. Richard 814-435-1176.

Snyder County: 82A farm w/2 2-story 40'x300' chicken houses. 1200 head hog finishing unit w/ good contracts. 35'x62' bank barn. 14'x30' sawdust storage shed. 40'x25' workshop. A nice 2-story home w/3BRs and 2 full baths. Call (717)658-3879.

WANTED: 150-200+ac. farm suitable for dairy. 3BR+ home, barn(s), water, pasture, quiet road, seclusion. Considered locations: Bradford, Bedford Co's PA or Central NY. Call Laurie & Stewart 215/529-4531 AM/PM.

WANTED: Acreage north of Harrisburg. Must be secluded, tillable & wooded. 717/938-3517.

Southwest Wisconsin,
180 Acres, 45 stanchions, 2" pipeline system, 4 silos, open housing, 8-room home. Very clean.
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FARM/MOUNTAIN GROUND
Owner will subdivide. 270 acre farm, 170 wooded acres, and 100 tillable/ pasture. Productive Murrill and Newark soils. Cape Cod Home, bank barn & loafing barn. S. Huntingdon Co., PA. $339,000
STRA-WOOD REALTY
717/597-0234, ask for Dave, or call 717/328-5629

York County, 90 Acre grain Farm, Airville, Brogue Area 43± Acres Tillable, Balance Wooded, Several Springs, Possibility of subdivisions. $289,500
92 Acre Grain, Windsor Area, 66± Acres Tillable, Balance Pasture w/Stream, Some Woodland, Bank Barn $299,500
Bennett Williams BH &G
(717) 843-5551
Lee Kennedy (717) 862-3869
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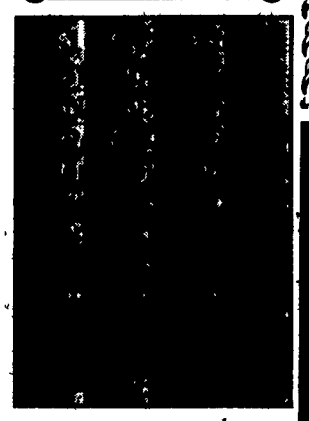
Tioga Co., PA
Properties available. Grand Canyon Country, State Forest & Game Lands, Beautiful Wellsboro & Mansfield University.
Call for info.,
CENTURY 21
Wilkinson-Dunn Co.
717/724-5921

WANTED: 50/200 ac. farm, suitable to build broiler house or farm w/single story broiler houses in Manheim, Lititz, Ephrata area of Lancaster Co. (717)664-4538

FOR RENT
11 Acre Farmette
5 bedroom house, large bank barn, pasture & stream in center of Amish/Mennonite area
Juniata County, PA.
Call Dan
516-759-3050



Perry Co.
Millerstown/Ickesburg Property For Sale By Owner
2 1/2 A & 28x56 Ranch Home; 4 BR, 2 Full Baths, Semi-Finished Basement, Superior Walls. New Nov. 1993!
$84,900
Additional 45 Acres Available. Raccoon Creek Running Through. Suitable For Broiler House Operation
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610/286-5183
Titus Snader agent
Milton Pa 17847 Box 465
717/437-2714
Northumberland Co
88 acres of farmland Including farm house w/large Barn. Could be used for Beef & horses or many uses. On Rt. 45 E. Lewisberry
49 acres E of Milton w/stream House & Barn. Would make a nice horse farm etc.
Lycoming Co
200 acre secluded farm w/house in need of repair. Part woods, Bal farming ground.
contact Titus Snader

FARM FOR SALE
157 Acres; 98 cow free stall with flat parlor; 3 Silos, TMR feeding system, 2 houses, Rural, Southern PA 15 minutes from Breezewood
Asking $385K - For sale by owner.
Call (814) 685-3836,
FAX (814) 685-3896

FOR SALE BY OWNER
Scenic Cumberland Co. Farm. Walnut Bottom Road. 8 Rooms & Bath, 2 Stairways (1 Open), Central Hall. 80 Acres, Some Meadow w/Yellow Breeches Creek. Not for Development.
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Farm Tracts in Southern Virginia From 5 Acres to 160 Acres By Farmer Owner
$1,700 per Acre and Up.
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How can you increase your net income?
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How you can save hundreds of thousands of dollars in taxes!
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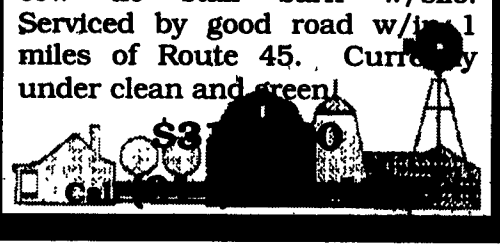
John B. Niesley, REB
4340 Crestview Road, Harrisburg, PA 17112

144 ac. farm for sale in Penns Valley area, Centre Co. 94 ac. crop land, 34 acres pasture, 40 cow tie stall barn w/silo. Serviced by good road w/in 1 miles of Route 45. Currently under clean and green!



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(814) 367-2222 Fax: 814-367-5195

HOBBY FARM 122 acres with small stream, approximately 50 acres wooded, balance pasture and tillable. Decent barn for storage. House has been mostly remodeled, 2 bedrooms, front enclosed porch and back deck. Private, yet easy access off township road in Harrison township. **$137,000** R-120

COMFY & COZY RANCHER situate on 4 acres. 2 bedrooms, small stream, all utilities even cable TV. Well insulated for our "cold" winters. A must see. Priced at **$29,900.** R-119

CAMP IN ABBOTT TOWNSHIP close to state lands. Snowmobile from your front door. Camp sleeps 4-6. Small lot, low taxes. An ideal weekend getaway. **$21,000** R-121

GETAWAY!!!
Clinton County!!!
55 Acres..... **$39,900**
Adjacent SPROUL STATE FOREST! Close to 5 State Parks! Unbelievable Recreation!
10 Acres w/log Cabin..... **$54,900**
3 Acres..... **$9,800**
50 Acres Farm..... **$99,500**
WANTED LARGE LAND TRACTS
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(800)759-6411

FARM FOR SALE
Bedford Co. 250 Acre Dairy Farm
Free stall operation with double 6 herringbone parlor, 12 Boumatic units with automatic take-offs and digital milk weight read-outs, 1500 gal. bulk tank, 500,000 gal. manure storage, 3 silos, 2 trenches, TMR system, 88x102 bank barn, 50x130 Virginia-style heifer barn with head locks, 30x40 machine shed.
Large stone house, new kitchen, LR with fireplace, 4 BR, 3 full baths, garage. Buildings well maintained. Choice alfalfa ground. Will consider splitting land.
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BRADFORD/TIOGA COUNTIES
#644 Secluded valley, 200± acres, cabin shell, seasonal stream, pond, open/ wooded, must see! **$159,000**
#646 Excellent building site for new home, 1-13± acres, all approvals complete, many to choose from. **Call for Details.**
#653 Outstanding property, 49± acres, some woods, nice views, secluded, come take a look! **$49,500**
Contact
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JUST LISTED: Northern Berks County: 20 acres of level land, log home and other outbuildings. **$229,900**
IDEAL LIVESTOCK FARM; 32 acres with stream, log home, and bank barn, ideal location with easy access to main highways **$299,000**
15 ACRES: Great for horses with nearly new log home, pole barn and pastures. **$185,000**
CALL FOR FULL LISTING OF LARGER FARMS
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Union Co. - 69 acre dairy farm with 35 stanchion, pipeline, 750 gal. bulk milk tank, lagoon, heifer barn, implement shed, silo with unloader & nice 4 bedroom old brick house. Buildings in good shape with productive soil. Picture of this farm above
Union Co. - 65 acre dairy with 50 stanchion with a number of freestalls, pipeline, 950 gal milk tank, lagoon, 2 stave silos, heifer barn, implement shed, grain bins, 300 head hog finishing barn, & frame house. Very good productive level farm land. Extra adjoining land available for either farm.
J. Dale Landis
RED ROSE REALTY
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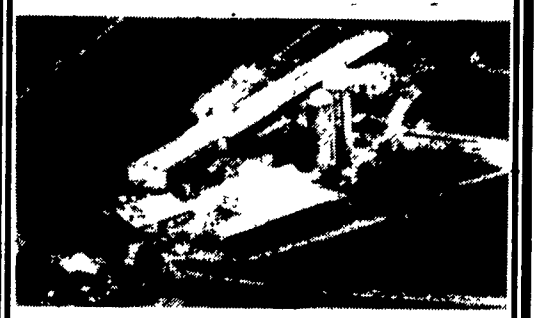
Bus. (717) 656-2281 Home (717) 581-8361

FRANKLIN COUNTY DAIRY FARM



268 ACRE LIMESTONE FARM
210+ COW DAIRY • TMR FEEDING • MANURE STORAGE • 5 BEDROOM BRICK FARMHOUSE
For Further Information Contact:
Kathy Hartung (717) 328-5055
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106 South Main Street, Mercersburg, PA 17236
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GREAT DAIRY OPPORTUNITY
- 175 modern operation with high producing mostly Limestone soils
- Double-six parlor with recent renovations and 130 + free stalls
- 4 Harvestores and Slurrystore manure storage
- Large heifer barn with bunk feeders and Star silo
- Spacious two-story remodeled home with 4 bedrooms, 3 baths, and many extras you will like!
- This Union Co. "Dairy of Distinction" has lots of potential! Call today for the details!

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HFA HORNING Farm Agency, Inc.
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Attention Property Owners

Blair County Buyer is seeking to purchase either home, farm, or raw land. Will pay fair price and all closing costs (no brokers, please!)

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FOR SALE:

SEVEN UNIT BRICK APT BUILDING
CENTRAL PA - NEWPORT AREA
EXCELLENT CONDITION
VERY NICE APTS.
GOOD CASH FLOW
PLEASE NO REALTORS CALLS,
SERIOUS BUYERS PLEASE
CALL 717-567-7832
LEAVE MESSAGE

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Mifflin County On 315 Acres, Utilities.
One Hr. To Penn State. Hiking, Swimming, Biking, Hunting, Fishing, Skiing.
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New Listing in Mitchell County Iowa 223.13 Gross Acres. 190.60 Acres tillable including 61 Acres in C.R.P. at $85.00 per Acre. C.R.P. Comes out in 1998.

House built in 1988. 4 Bed R. Lg. Kit. Dining Area, Family Room, swimming Pool. Milking Parlor 6 to a side. Owners Have milked up to 120 cows. Hay Sheds, Loafing Shed with Pit, Machine Sheds. Reason for selling owners are getting a Divorce. March 1, 1997 Possession.

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Day or Night
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NEW HORIZONS REAL ESTATE CO.

31 ACRE FARMETTE - 8 yr old, 5 bedroom house Has large eat-in kitchen, spacious LR, big family room with woodburner, 2 baths & garage Several barns & implement bldgs. 9 acres wooded, small orchard, slightly rolling land in pasture. Attractive property 13 miles from Mifflintown $175,000

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State College Office - 814-231-8540
Lock Haven Office - 717-748-4500
Clearfield Office - 814-768-8500
Lewisburg Office - 717-524-2248
Phillipsburg 814-342-4810

PICTURE PRETTY: 65 cow family farm with everything in tip-top shape. 149 fertile acres with 110 tillable and 100 acre field right behind the barn. Excellent hip roof barn with 65 large tie stalls on 2" pipeline, 1000 gallon tank, 24x60 and 16x55 silos. 30x35 shop. New 42x72 Morton building. Ample heifer facilities. Exceptional brick ranch with 3 bedrooms, 2 full baths and 2 fireplaces. 2 car garage. **INCLUDES:** 67 milkers, (18,100 DHI), 30 bred heifers, 3 tractors and complete machinery for **$325,000 or $225,000 bare.** This is one your wife will like!

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IOWA FARMS FOR SALE

Floyd County - 120 acres, Nice metal building, tiled, good flat land.
Howard County-3 farms for sale by same owner - 154 acres with good buildings, some land in forest reserve-New Oregon Township
155 Acres-excellent land, CSR Average 78, Paris Township
153 Acres-CSR Average 73, good corn base-New Oregon Township
Ardith Miller-Broker
(515) 228-6316
Darrin Farmer-Sale Associate
(515) 228-1582
Charles City, Iowa

So. Northumberland Co. & Surrounding Counties

(Broker Owned)

20 acres, 4 bedroom home, new 14x28 living room addition, more land available, barns, high tensile fence Rent option possible.
Selinsgrove: 2 to 4 Acre Farmette, 3 bedroom home (part log) barn, sheds, fenced. Rent option possible.
WANTED: 50 to 300 acre Christmas tree farm.
3½ acres wooded, $29,000.
Attention Hog or Chicken Growers! 80 acres, 75 tillable in 1 large level field, no buildings. No down possible.
10 acres, large home, barns. Rent option possible.
102 acres, home, barns. Rent option possible.
15 acres wooded, $39,000. Excellent turkey and deer hunting. No down possible.
25 acres wooded and open, $69,000, No down possible.
25 acres open tillable, $60,000.
1-1/3 acre building lots, $17,500.
107 acres, no buildings, 37 tillable - balance wooded, $125,000. Good for hunting and you don't have to travel north. Only 1 mile from Susquehanna River. No down possible.

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Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

SOUTH CENTRAL VIRGINIA

25 Acres - Great retreat, all wooded with stream, possible owner financing **$15,900**
71 Acres - woodland with beautiful stream & lots of road frontage **$56,900**
75 Acres - all wooded, frontage on two state roads **$59,500**
75 Acres with lots of road frontage, stream and open land **$38,500**
33 Acres - 19 acs. open, bal. wooded, stream & some fencing **$28,900**
18.11 Acres - mostly wooded with well & septic system **$20,000**
11.5 Acres - Including 3 B/R home, log cabin, other buildings, nice quiet get-a-way **$59,000**
We have other listings, please call for additional information.

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Connie Pollard
804-376-3204
Bill Rudder
804-376-3632

HOMESTEAD REALTY

Wellsboro 800-257-5007
Mansfield 800-257-5005

FULLY EQUIPPED DAIRY FARM: 199 acre, 120 tillable, 10 Year old barn. Milking parlor. 3 Silos, feeder mixer, Gravity manure system. 118 head capacity. Ranch home. Everything is here, just bring your cattle. **$230,000.** W-375
NICE COUNTY SETTING! 2 story, 4 bedroom house, a 24x28 barn, 8 acres and a small stream that runs through the property. **$87,500.** W-339
LAKE FRONT PROPERTY: One of the best building lots on the lake. Approx. 250' road and lake frontage. **$25,000.** M-928.
DISTINCTIVE DAIRY FARM: 39 stall operating dairy farm with 154 acres of useable rolling, scenic land. 7 room home, orchard, stream and many outbuildings. **$185,000.** M-918

REDUCED - 230± acres with completely furnished cabin in Tioga County. Borders State Game Lands, excellent hunting area. **$230,000.** #1413
Former dairy operation, 300± acres, which can be subdivided, 74 tie stall barn, 3 BR home. Call for details. **$240,000** #1435
Must see this operating "Dairy of Distinction" farm. Nice location, excellent home with many special amenities such as fireplace off large eat-in kitchen. Call for details. **$325,000** #1445

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Wellsboro, PA 16901
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AND ITS GRAIN CROP

MALONE, FRANKLIN COUNTY, NEW YORK
VEGETABLE/POTATO FARM OR DAIRY FARM
1060 Acres w/680 tillable acres, 380 wooded, 77' x 177' pole barn w/loading dock containing 45' x 55' refrigeration cooler; repair shop, fertilizer storage 2/4 concrete containment walls, tools, and equipment buildings. Dairy and calf barn attached 125 head free stall, 4 large storage silos, 3 steel grain silos. All tillable land in use, growing mostly field corn; small grains, potatoes & mixed veg, 4 bedroom single family home with modern kitchen and inground pool, 2 bedroom mobile home. EXCELLENT MULTI-PURPOSE PROPERTY BUILDINGS TOTAL 34,000 SQ. FT.
Ideal for various vegetables. Property can be subdivided, ideal commercial campsite location bordering Trout River. Asking $475,000.00, possible financing, VCR tape available.
Refrig. cooler for rent for immediate or emergency use.

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Malone, New York
518/483-4000
Jerry Shulman
Produce Shipper, Inc.
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1-800-645-7776

Farm For Sale Near Quarryville!!

If you want to get back in touch with nature, we have the property for you! This 29 acre farm includes 20 tillable acres, 7 acres of pasture, and 2 acres of woods. 40x28 barn, plus 30x23 garage. House offers spacious eat-in country kitchen. Many possibilities. Price reduced to **$199,500**

Call Ken's free 24-hour property "Hotline" at 1-800-594-5861 and #2205 when requested for addition information on this property.

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New Holland, PA 17557
CALL KEN HOSLER TODAY!
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Seldom have we had the extraordinary opportunity to sell land at these low prices. 300 ACRES, $600/AC. ON SELECTED LOCATIONS, OWNER FINANCING, GRUGAN TOWNSHIP, CLINTON COUNTY, NEAR HYNER. EZ access, panoramic river view, very good hunting and adjacent to state forest & state gamelands. So give me a call, I'll send you a map and pictures & set up a time when you can come see this land.

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P.S. Other fine rural properties available.

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George Demeree, Broker

#91 - Family size dairy farm has 164 acres with 95 tillable - 100x36 ft. two story barn built in 1977 with 47 tie stalls and new 30x48 ft. addition for 30+ heifers with pens & box stall - also pipeline, bulk tank, shop, 2 pole barns, 2 silos w/unloaders, 2 ponds, 2 creeks & good 6 rm. home with new vinyl siding & oil furnace - **$168,000**
This farm is ideal for rotational grazing

FARM FOR SALE - Veal Farm located near McVeytown Mifflin County - modern veal operation includes 3 BR ranch dwelling, storage barn, 11 ac or cropland. Contact G.E. Compton, Agent (717)248-5451
LOG HOME - With Southern exposure on 16 ac wooded land just minutes west of Lewistown, Mifflin Co. overlooking the golf course.
ACREAGE - 47 ac of wooded land off Rte. 22. Secluded - built to suit - beautiful view - REDUCED to $65,000.00.
HUNTING CAMP - (2) Miff. Co. (1) Huntingdon Co
LOT - One ac lot along Juniata River

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101 No. Wayne Street
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CUMBERLAND COUNTY

60 Acres limestone soil with 2309' of frontage on two roads. Large beef barn and 2-story log house with 3 BR and 2 Baths. 500' lane with serene, pastoral setting. Zoned agricultural.

FOR SALE - YORK COUNTY

Large - Modern - Turkey Farm, 4 Bldgs.. 50'x625' ea., only 6 & 7 years old, good cond., Turkey growers eq. available for responsible individual. Included is one nice 2-story house with large bright eat-in kitchen, new barn and large workshop/garage. Owner retiring!!!
SALE PENDING/CONTINGENCIES
Call Today for this Fine opportunity.

MADLON OBERHOLTZER AGENCY
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Strasburg, PA
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Penna, Columbia County Real Estate
Century 21
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#2470 **Catawissa** - 155 acre farm. Offers quality farmhouse and large outbuilding.....$375,000
#2443 **Orangeville** - 21 acre farmette. Includes house, barn, garage and stream on property... $149,500
#2458 **Main Twp** - 10 acres... $28,900

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list

See the November 30th or December 28th issues for a complete farm and farmette inventory

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
Terry Gingher	(814) 364-1169
Jim Harpster	(814) 238-2525

KISSINGER BIGATEL & BROWER Realtors

245 S. Allen St., State College, PA 16801
(814) 234-4000
1-800-876-3395

Southern New York

183 acre dairy farm 100 tillable, 30 acres pasture balance wooded, 100 cow freestall, double 4 parlor - all milking equipment, 3 pole barns, shop, 4 bedroom farm house, attached garage, large shaded lawn, long private drive. Asking **$165,000.00**

75 wooded acres, Lake frontage, easy access to Lake, good hunting & fishing. Asking **$55,000.00**

254 acres, 200 tillable, balance wooded, pond, creek, large bank barn, silo, 4 bedroom farm house. **$159,500.00**

86 acres mostly tillable, spring. **$44,500.00**

35 acres new 3300 sq. ft. house, 3 baths, natural gas, alrge storage barn drive in 2 levels, view, pond. **$145,000.00**

126 acres 100 tillable, large bank barn, silo, 4 bedroom farmhouse, pond, creek **$89,500.00**

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119 Acred Livestock Farm, road frontage, creek frontage, borders State Game land, shale soil, 3br dwelling, barn, **A HUNTER'S PARADISE.**

100± acres land only, shale soil

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105 A. DAIRY - Bank Barn, Pipeline, 38 Comfort Stalls, Stationary TMR Mixer, Feeder, Silos, 4 Bdrm. Brick Dwelling.

10 Acre Farmette, Barn, 3 Bedroom, Story Dwelling, Public Water and Sewer

Lurgan Township, 58 acre mostly cleared, some wooded, gently rolling, shale soil, NO buildings, secluded..

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19 Acre Farmette, 2 1/2 story house, 4 BR, 2 1/2 baths, wood stove & oil hot air heat. Full set of farm buildings. Ideal horse farm, many possibilities. *Price reduced to $264,900*

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#1493 - Just Listed! 160 acres, flat land, two story barn, 86 big tie stalls on 2" line, 1250 gal tank, Patz barn cleaner, 3 pens, 24 freestalls, 24x60, 24x70 silos. Two story 9 room home, big rooms, new outside wood furnace, hot water heat. Located close to big livestock market. Excellent schools and shopping. A great buy! Family problems force sale. **Asking $130,000.**

#1492 - 500 Acre valley farm all in one block. 135 tie stall barn, heifer barn, calf barn, machinery building. Big nice home in excellent repair. Ill health forces sale. A real showplace.

#1487 - Exclusive with our agency! Excellent large home, 200 freestall, double 8 parlor, bunker silos, machinery & shop bldg. Everything new since 1990. Close to livestock market, equipment dealers, shopping, excellent schools. Absolute showplace.

#1469 - Cortland County - 550 acres, 300 tillable, balance good pasture and woods. Beautiful two story bank barn, 112 tie stalls, big silos, other barns. Very nice 9 room 2 bath home also tenant house. Great location. **Asking $375,000.** Retiring owner anxious to sell, will consider offers and financing. Also will sell with less acreage. You will like this farm!

#1467 - 150 freestalls, double six parlor, 90 freestall heifer barn, big bunker silos, machinery building and shop, 4 bedroom home. 290 acres flat land. Best buy in NYS! **$250,000.** Price is firm.

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117 - **CUMBERLAND VALLEY** - 184 Acres. Some cleared and some wooded. Partially select cut timbering $800 per acre.

155 - **EVERETT** - 189 Acres Working Dairy Farm - Barn; Corn Shed; Feed Bin; Machine Shed and Milk House. 4 Bedroom Home - 2 Car Garage - 90 Acres Tillable **$295,000**

159 - **E. PROVIDENCE TWP - BEDFORD COUNTY** 3 BR Farmette on 12.71 Acres in small quiet hollow. Generous sized pond well stocked with bass and bluegill. Immaculate Two-Story vinyl sided home offering country kitchen with custom cabinets, formal dining room and a window-walled family room overlooking the pond. **$289,000**

259 - **SCHELLSBURG** - 180 Acres Farm - Barn - Equipment Building and Tack Building - Nice 4/6 Bedroom Home w/large Rooms **$185,000**

345 - **EVERETT AREA** - 105.58 Acres w/2 Story Barn - Spring House - Machine Shed - Root Cellar. Pond and Stream. Wooded and Open Acreage. 3 Bedroom Home in fair Condition. **$138,000**

353 - **CRYSTAL SPRINGS - FULTON CO.** - Relax in this secluded setting surrounded by rolling hills and mountains. Log Home on 19 Ac. with 2 car garage provides atmosphere and comfort with exposed beams, large stone fireplace, heat pump, central air and sunny Florida room. **REDUCED $125,000**

– PLUS –

Enjoy excellent hunting, walking trails, stream and log barn on the adjoining 89 Ac. available for $90,000 to complete the privacy of your dream property.

361 - **CLEARVILLE** - Everett School District - 183+ Acres - Old House and Barn - Pond - No Septic or Well Wood and Open Land. NICE VIEW **$185,900**

375 - **CUMBERLAND VALLEY** - 178 Acres farm with 3 Homes on property. Dairy Barn, Implement Shed and Bulk Feed Bin - Milk House and Milk Parlor. 145 Acres Tillable **$275,000**

379 - **NEW PARIS** - 156 Acres of mostly wooded property located in Bedford County. Offers an elevated scenic view, good hunting and an existing well and septic. **$234,000**

M16 - **BREEZY POINT ROAD** - DUBLIN AND LICKING CREEK TWP - 3 Bedroom Farmhouse built in 1908 situate on 202 Acres. Complete set of dairy farm buildings. Six cow milking parlors; Barn and Silo. Suited for dairy or beef operation. **$375,000**

M17 - **BREEZY POINT ROAD** - DUBLIN AND LICKING CREEK TWP - 3 Bedroom farmhouse w/living room, dining room, kitchen and laundry room. New Vinyl siding and new Interlock shingle roof. Beautiful 21 Acre field of grass. **$100,000**

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New Listings

12 Acre Farmette with completely Remodeled Farm house featuring sunken living room, modern kitchen, 4 bedrooms, den and a deck off the side of the house. There is also a small barn for the animals or for your business storage. Great location with nice setting. Close to Frystown and priced to sell at **$189,000**

119 Acres M/L with 44 tie stall dairy remodeled 11 years ago including stainless pipeline, cow mats and grates plus a 800 gallon bulk tank. 20x60 stave silo and a small heifer pavilion with 21 head latches. The Buildings are in need of some repair but you could start milking right away. North side of Lebanon County. **$389,000**

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New Listing

100 Yards past the Dead End sits this nice little 115 acre farm with about 50 tillable, 30 pasture, balance woods and a Stream. Good 36 cow barn, with boumatic pipeline, 650 gal bulk tank. Nice 3 poss. 4 br home. **Asking $79,900.00. Owner financing wtih $17,500 down.**

****PRICE REDUCED****

138 Acre Farm. 1/2 Tillable, 1/2 woods (Awsome Hunting). 3 poss. 4 bedroom. 1 bath Amish built home built in 1989. Remodeled by present owner in 1992. Pole Barn, several other sheds and outbuildings. Taxes under $1,200.00. **Asking $58,900.00.** Transferred Owner needs an offer.

370 ACRE CROP FARM AND GARDEN CENTER: 350 tillable, all in large adjoining fields 2 Barns for hay storage, 2 garages for equipment repair and storage. 3 bay pole barn for equipment storage. 50 ton Oat Bin with dryer. Grainery with hammer mill and seed cleaner. Loafing shed for heifers and beefers. Lots of new fences. Nice little ranch style home. Brand new Garden Center with 26' x 50' store, 6 bay pole barn, 3 loading docks for pick ups. Drilled well with working Wind Mill. This is a nice, neat operation in a long growing season area. **Asking $159,900.** Some owner financing possible.

105 acre Goat, Heifer, and Horse Farm, 75 tillable, balance pasture. 30 stall barn, with 5 large Goat pens, and 4 box stalls. Nice little 3 bedroom house, with new furnace, and new electric entrance. 3 springs, and a nice year round stream flow through the property. Asking only **$69,900**

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URGENT... Need several farms in Manheim, Mt. Joy area, prefer dairy.

WAYNE CO. Owner Said SELL.... any reasonable price considered! This gentleman's Paradise has 200 acres, horse barn. Log home and wildlife to enjoy all year. Newly painted & carpet. Price reduced - Make reasonable offer. Priced under appraisal. Owner says $285,000 for quick sale. Was $325,000.

BRADFORD CO. Troy area is a quality 94 comfort stall dairy, 5 silo's, barn Cleaner, 1500 gal. Milk tank, 2" ss pipeline & 3" vac., 40' x 160' implement shed, 40' x 60' workshop, 3 bedroom farm house and 285 acres w/130 tillable bal. woods & pasture w/60 river bottom. $425,000.

AUSTINVILLE AREA 305 ac. W/modern 52 comfort stall barn new milk tank, barn cleaner, Harvestore silo's 3-4 bedroom house being completely restored. This farm has 175 tillable and only asking $289,900. Be the first to see these 2 fine farms. Owner says **MAKE OFFER!**

TIOGA CO. 77 Ac Dairy Farm $140,500... You Won't go wrong at this price. It must be sold! Call now...get all the details. Quick Possession.

TIOGA CO. 218 acre hunter's paradise. This farm w/barn, house, garage, and other necessary buildings is ready for you or a hunting club. This is a must see property. Wildlife paradise. Has great sub-division potential for mobile home park or single family residences. Priced right @ $229,500.

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FARM PRICE REDUCED

Tioga County Dairy farm: 60 tie stall barn w/54 cows on pipeline. Currently 4 rows + box stalls on 2 barn cleaners. 2 silos w/unloaders, 2 outbuildings, 2 bdrm. trailer for hired man. 3-4 bdrm., 2-story farmhouse. 82 acres w/additional 100+ leased for $1,500. Reduced from $139,900 to **$129,000.** M-583

GEM LAKE CHALET

Weekend getaway on 4.8 acres w/joint use of 12 acre lake for fishing & boating. Taxes under $300! Wood-stove & appliances included. 8x20 deck. Wooded lot. Was $44,900. **REDUCED to $39,900.** M-650

COUNTRY HOME, BEEF OR HORSE FARM

Country setting near Copp Hollow in Covington Twp. 4 bdrm, 2 bath remodeled home w/fireplace. Detached garage, large bank barn & 40x80 drive-thru metal barn. 39.32± acres w/high tensile fenced pasture, small pond Reduced from $127,000 to **$124,000.** M-835

APPROXIMATELY $810 P/ACRE!

For this estimated 106 acre tract of woods, fields & pasture. Wellsboro School District on both sides of North Road in Middlebury Twp. 2-story frame home & 2-story bank barn included for just **$85,900.** M-875

HUNT, FISH OR HIDE!

On this 149.36 acre surveyed tract of fields, pasture, woods & stocked pond. 31x80 shop bldg & old house & barn needing many repairs. New perc site located for new home or camp. Sullivan Twp. Mansfield Schools. Just **$125,000.** M-911

WOODS FOR HOME & RECREATION

104.84 surveyed ac. w/ Painter Run flowing through it. Great hunting on this all wooded tract. Phone & elec. avail. 2 approved sewage sites easily accessible from Painter Run Road. **Reduced to $69,900!** Price adjusted to $667 per acre. M-919

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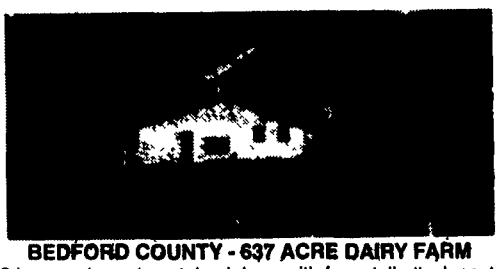
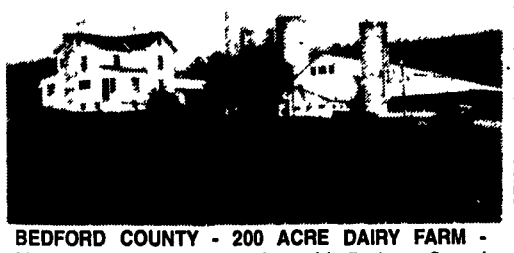
118 ACRE GENERAL OR BEEF FARM
- 2 story 3 BR 2 bath home, attached 2 car garage, bank barn, trout stream, sufficient wooded acreage for hunting.



BEDFORD COUNTY - 637 ACRE DAIRY FARM
3 homes, 1 apartment, bank barn with free stall attachment, dry cow barn, heifer barn, 6 upright silos, 3 trench silos, much more



BEDFORD COUNTY - 200 ACRE DAIRY FARM - Modern Free Stall Operation with Parlor - Sound Buildings - Well Maintained

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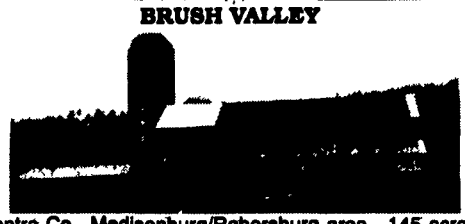
BRUSH VALLEY

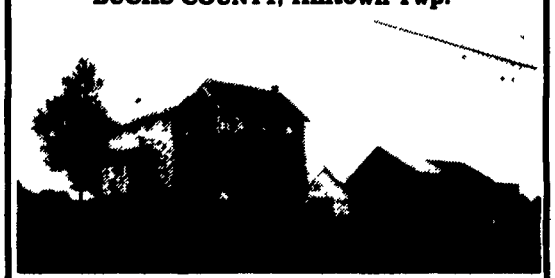


Centre Co., Madisonburg/Rebersburg area. 145 acres, 90 tillable, good 4 bedroom house 63 tie stall bank barn, two silos, implement shed & calf condo.

CHESTER COUNTY

Compass area, 45 acre Amish equipped dairy farm. 38 acres tillable, 40 tie stall barn, 2 silos. Very good house and other buildings.

BUCKS COUNTY, Hilltown Twp.



35 acres, 22 acres tillable, 7 acres pasture. Nice two family house, six bedrooms, Bank barn, three-car garage, Development possibilities.

MONTGOMERY COUNTY, Upper Salford Twp.

Historic farmhouse on 11.7 acres. Currently set up for breeding & raising emus. Price includes 25 breeders & 90 chicks. Turn-key operation.

BRUSH VALLEY

Centre County, Rebersburg area
35 acres, all tillable. 7-bedroom house, two-stall horse barn, storage shed.

INDIANA COUNTY
359 acres, 90 tillable, rest woodland
No buildings

PENNS VALLEY
Centre Co., Millheim/Spring Mills area
19.2 acres, 4 bedroom house
Good barn & other buildings

HUNTING PARADISE!
PENNS VALLEY, CENTRE CO.
Aaronsburg area 13 acres with nice house
Possible hunting camp - deer, turkey & bear have been seen on property. Only $80,000

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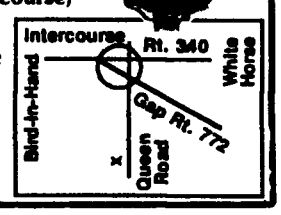

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WAYNE TOWNSHIP - 191+ acre former dairy farm approximately 20 miles west of Lewistown with frontage on U.S. Route 22. Stream and excellent spring on the property. Acreage is 120+ cropland, 65+ acres pasture and woodland, and 3 acres farmstead. Priced at $270,000.

WAYNE TOWNSHIP - 131+ acres approximately 20 miles west of Lewistown with a 40x48 wood bank type barn and old log house. Acreage is 54+ acres pasture, 48+ acres woodland, and 28+ acres cropland. Ideal recreation area. Priced at $165,000

CENTRE COUNTY

POE VALLEY AREA - Attractive, well-maintained A-frame camp. Ready to move in. All furniture and appliances included. Deck surrounds camp. Utility building and workshop. Situated on 1.83 acres and only 2 miles from state park. Only $79,900.

PREMIUM HORSE PROPERTY - High amenity custom home. Light and spacious, 4 bedrooms, 3.5 baths, 2 family rooms, a/c, hardwood, extensive landscaping. Fantastic 8-stall barn with living quarters, equipment shed with 2 stalls, turnout and overhead storage, lighted sand ring. $399,000

PENNS VALLEY AREA - Two 20-acre parcels on George's Valley Road. One is all wooded and the other has some open pasture. $99,500/Ea.

FERGUSON TOWNSHIP Rt. 45 - 205 acres mostly wooded with stream. Approximately 20 acres open pasture. $499,000.

FERGUSON TOWNSHIP - Gatesburg Road, 31 acres all wooded. $150,000.

BELLEFONTE - 85± acres on Buffalo Run Road in process of being subdivided. Gently rolling land with million dollar views of the valley and countryside. $465,000.

HALFMOON TOWNSHIP - 10.7 acres, approved for horses. Call today! $96,300

237 ACRE - Farm w/ 2 story farmette, 42x72 pole building, 4 stall barn. All in very good condition. ~~$599,000~~ Reduced to $449,500

HARRIS TOWNSHIP - Laurel Meadows located between Boalsburg and Potters Mills off Route #322. Building lots range from 2.4 to 13.74 acres, SCASD, public street, community sewage, well needed, restrictive covenants, horses permitted on select lots. Priced $67,900 to $141,100.

CLEARFIELD COUNTY

GIRARD TOWNSHIP - 43+ acre farmette located near Frenchville. Excellent 3-bedroom home, heated workshop, mobile home, equipment storage and a full line of used farm equipment with the property. $132,500.

HUNTINGDON COUNTY

JACKSON TOWNSHIP - Wooded lot of 22.935 acres. Only 16 miles from State College. Has a small building with approximately 134 feet of road frontage. Excellent view of Stone Valley and McAleveys Fort area. $99,900

NEAR STONE VALLEY - Spectacular contemporary on 2.5 acres within communting distance of State College. 2 bedrooms, eat-in kitchen, dining room, study. Great for vacation, hunting, fishing, or full-time lilving near the mountains. $139,900.

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Young Farmers Update

EPHRATA (Lancaster Co.) — On Tuesday, Jan. 14, the Ephrata Area Young Farmers (EAYF) attended a pesticide update meeting here at Family Time Restaurant.

Guest speaker was Jeff Vance, Monsanto. Vance updated the EAYF members on new products from Monsanto, Bio-Tech's role in agriculture, and genetic engineering.

The next meeting will be Tuesday, Feb. 11, at Ephrata Senior High School. Dave Weidman, a Federal Express financial adviser and Jere Phillips, Keystone Farm Credit, will be discussing "Six Key Areas of Financial Planning." The meeting starts at 7:30 p.m.

The March meeting will be held on Tuesday, March 11, at Family Time Restaurant, Ephrata. This will be our second Pesticide Update Meeting. The guest speaker will be Tara Soper, Ciba, and Duane Hobbs, Dupont. The meeting will start at 6:45 p.m. with a free dinner and the pesticide meeting will start at 7:30 p.m.

Pequea-Mill Creek Project Promotes Pesticide Storage, Handling

SMOKETOWN (Lancaster Co.) — Two practical and economic solutions for safely storing and handling pesticides are available with special funding through the Pequea-Mill Creek Project.

The first solution is an in-field pesticide sprayer rinse system that can be mounted right on existing spray equipment for cleaning up after pesticide application.

The second solution is a small pesticide storage shed that can be located at a safe place on the farmstead away from potential fire damage or unauthorized pesticide use.

Pesticides are effective crop management inputs when properly used. According to Jerry Martin of Penn State Cooperative Extension with the Pequea-Mill Creek Project, "When chemicals are not stored and handled correctly, water quality and human health can be put in danger."

Each step of pesticide handling — from transportation, storage, mixing, loading, application, to cleanup and disposal of wastes — presents potential water pollution and human health problems. Chemicals can escape from the farm directly into the groundwater through wells or sinkholes at the farmstead or flow into surface water.

Rinsing spray tanks and washing down sprayers near the well on the farmstead greatly increases the possibility of contaminating the groundwater with pesticides. In addition, if washdown is carried out repeatedly at the same spot, a significant amount of contamination buildup occurs over time. Disposing of rinsate by flushing the tank on the barnyard or some other "convenient" place could potentially contaminate surface and groundwater.

Martin sees the in-field pesticide sprayer rinse system as a practical and economical alternative to a mixing and washdown pad. Many washdown facilities capable of containing and recovering pesticide rinsates can be expensive for the typical farmer to build. Plus, any collected rinsate must still be properly disposed. In-field pesticide sprayer rinsing is a practical, simple, and economical alternative to a mixing and washdown pad. With this system sprayer cleanup is done in the field and rinsate applied to the crop being treated.

An in-field pesticide sprayer rinse system consists of a permanently mounted, small-volume (25-30 gallon), clean water tank connected into the suction line feeding the sprayer's pump. The pressurized rinse water is fed to a high-pressure rinse nozzle that is permanently installed in the sprayer tank.

Martin estimates that for as little as $300 to $500 a sprayer can be equipped with an in-field rinse system. Cost-share money is available to a limited number of Pennsylvania farmers to cover the costs of construction and installation of an in-field pesticide sprayer rinse system. Up to 75 percent of the cost of parts and labor can be covered to a maximum amount of $330.

A second pesticide handling option being promoted through the Pequea-Mill Creek Project is a small pesticide storage shed, according to Frank Lucas with the NRCS in the Pequea-Mill Creek Project. Most farms in the project area keep minimal amounts of pesticides on-hand throughout the year. However, these chemicals are often stored in unlocked areas in farm buildings. These storage practices allow access by children and animals and in the event of accidents, such as fire, could contribute to the contamination of soil and water supplies. Lucas notes that local volunteer firemen are especially concerned about fighting fires where pesticides are stored.

This small pesticide storage shed would be used exclusively for pesticides and locked and marked with appropriate warning signs, Lucas said. The size of the shed can vary depending on storage space requirements, but would typically be approximately 6 feet x 6 feet. The shed should be weathertight and adequately ventilated. The shed floor should be covered with a plastic liner of some type and all chemicals stored in plastic tubs or trays to contain spills. In addition, the shed should be located at a site that minimizes potential health and pollution problems in the event of fire or accidents. Lucas recommends a location at least 100 feet from any well, spring, pond, watercourse, or floodplain on the farmstead.

Cost-share money is available to farmers in the Pequea-Mill Creek Project area to cover up to 75 percent of the costs of the shed and plastic containers.

The small storage shed provides safe storage of small amounts of agricultural chemicals and does not need to be a mixing and handling site. However, other features such as a mixing pad, decontamination shower and eyewash could be added. These additional features would have to meet all required standards.

For more information on the in-field pesticide sprayer rinse system and pesticide storage shed, contact Jerry Martin or Frank Lucas at the Pequea-Mill Creek Project office at (717) 396-9423.

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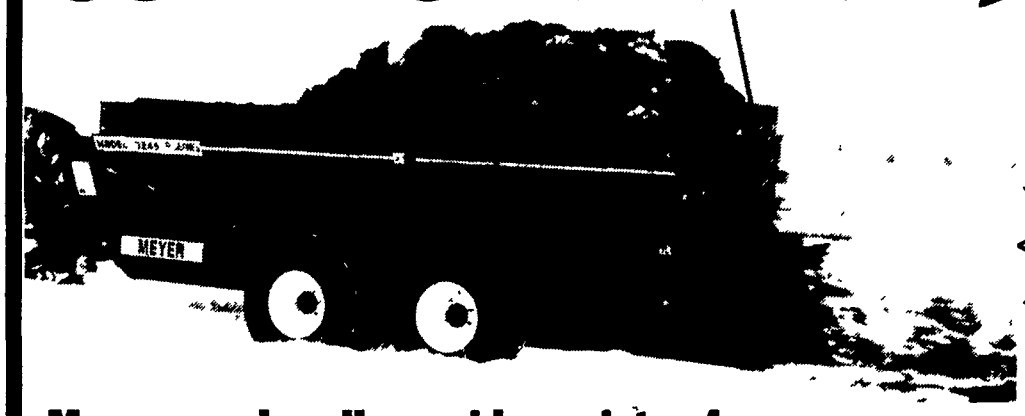
SUPER SPREADER

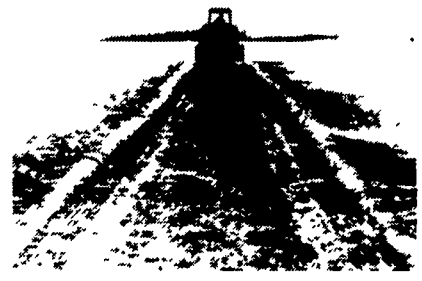


We Can Handle The Tough Stuff "On Farm Demonstrations Available"

Meyer can handle a wide variety of manure - liquid, semi solid and pen packed

The new "R" Series Super Spreader is the most user-friendly spreader on the market today. Notice the manure pattern stays low to minimize splash and wind carried man . You can spread in any direction regardless of the wind. The Meyer spreader keeps your tractor and spreader clean. This spreader will unload fast and give you an even, consistent spread pattern The Meyer Spreader is a solid unit made of heavy rust-resistant steel (copper bearing 3/16"). The tank has a 10-year warranty against rust-through. Check this spreader out before you buy. Your Meyer dealer will do a demo on your farm.

Three models available - Call or write for more information. Models 2636 - 33245 - 3954



Even, consistent spread pattern.
Let Meyer Fertilize Your Field The Right Way!

WE HAVE THE COMPETITION BEAT

AGRI COMMODITIES
1585 Granite Station
Gettysburg, PA

BINKLEY & HURST BROS., INC
133 Rothsville Station Rd.
Lititz, PA

DUNKLE & GREIB, INC.
RD #1
Mill Hall, PA

ERB & HENRY EQUIP. INC.
22-26 Henry Ave.
New Berlinville, PA

HISTAND'S FARM & HOME
RD 1, Box 231
Rome, PA

ICKES FARM SUPPLY
Route 869 West
Osteburg, PA

INCH EQUIPMENT
Box 247, E. Main St.
McAlisterville, PA

LINCOLN SUPPLY & EQUIPMENT CO.
RR21, Box 217A,
Somerset, PA
Rt. 135, McCoole, MD

NORMAN D. CLARK & SONS, INC.
Box 27, Main St.
Honey Grove, Pa

MESSICK FARM EQUIPMENT
Rt. 283, Rheems Exit
Elizabethtown, PA

MEYER'S IMPLEMENTS, INC.
400 N. Antrim Way
Greencastle, PA

MIFFLINBURG FARM SUPPLY
Route 45 East
Mifflinburg, PA

ENFIELD EQUIPMENT
720 Wheeler School Rd.
Whiteford, MD

GEORGE V. SEIPE & SON
1521 Van Buren Road
Easton, PA

BEN VAN DUSEN MACHINERY
RD #2, Box 400
Sayre, PA

LONE MAPLE SALES & SERVICE
Route 869 West
Osterburg, PA

SANDY LAKE IMPLEMENT CO., INC.
RD 3, Sandy Lake, PA

WALTEMYER'S SALES & SERVICE, INC.
RD #3, Box 43-B
Red Lion, PA

MEYER

FARM EQUIPMENT BUYERS TRUST THE NAME MEYERS!

MESSICK'S SERVING TWO LOCATIONS

ABBOTTSTOWN: Jan. 20 thru Jan. 25

OPEN MON. THRU THURS. 8:00-5:00; FRI. 8:00-9:00; SAT. 8:00-2:00

ELIZABETHTOWN: Jan. 27 thru Feb. 1

OPEN MON., TUES. 7:30-5:00; WED. THRU FRI. 7:30-9:00; SAT. 7:30-2:00

EVERYONE WELCOME TO ATTEND THE EVENTS AT THE ELIZABETHTOWN STORE!

Plenty of Food for Everyone

MONDAY
JANUARY 27, 1997

11 am 'Fire Prevention on The Farm' Come hear how you can prevent common mishaps.

THURSDAY
JANUARY 30, 1997

11 am & 1 pm Come and hear all about why you should be using OEM oil from a Case IH Lube Rep. and also from Fleetguard about filters and their differences.

7 pm Farm Safety Night: Bring your family for tips - videos that could save their lives.

TUESDAY
JANUARY 28, 1997

11 am New 8900 Series Magnum Tractor Introduction. Case IH Reps on hand to answer all your questions.

FRIDAY
JANUARY 31, 1997

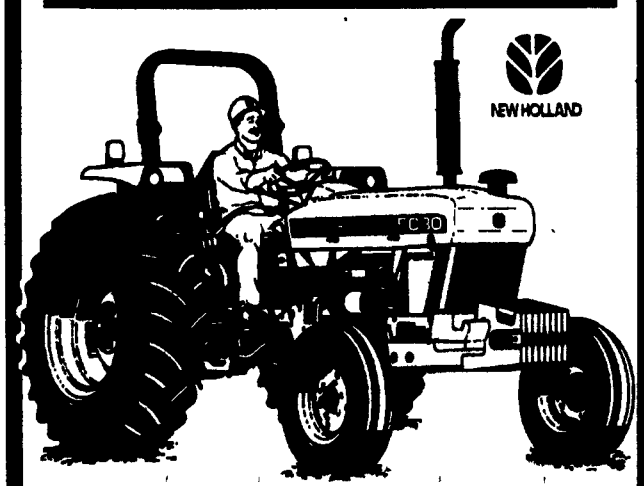
7 pm Family Film Night "North Avenue Irregulars"

WEDNESDAY
JANUARY 29, 1997

10am - 4 pm CamSpray factory reps on hand to answer all your pressure questions.

1:30 pm Mike Fleming, American Cyanamid "Pesticide Safety, "Reading & Understanding Labels", Weed & Insect Control." Bring your license #, worth 1 core and 1 category.

OPEN HOUSE SPECIAL



NH 5030 w/7310 Loader With Joy Stick - 62 HP Dual Pumps, 16x8 Dual Power Shuttle Transmission
Cash One Only With Loader **$24,600**

6640 SL Tractor
4WD, Rops, 18.4x34 Rear Tires, 24x24 Dual Power Shuttle Trans
Demo Unit 1 Only 170 Hrs.
$30,900 CASH

NH 1220 17 HP TRACTOR
With 4 WD; Hydro Power Steering
Reg. $13,936

SPECIAL ONE ONLY **$9,900**

NH 1715 - 27 HP TRACTOR
With 4WD, 9x3 Trans, Power Steering,
Reg. $12,937

SPECIAL ONE ONLY **$10,400**

NH 3010S 2 WD-42 HP
8x2 Trans., 540 Ind. PTO
Reg. $17,827

1 Only @ **$13,500** Cash!

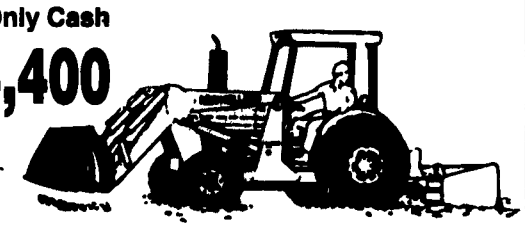
"Best Buy For Dollar"

NEW HOLLAND E-SERIES

WE'VE GOT THE E-SERIES BACKHOES!

Tractor Loader Backhoe

NH 545D - 62 HP - 4x4 INDUSTRIAL TRACTOR
3 PT. Hitch - 8x8 Trans w/Shuttle
One Only Cash **$33,400**

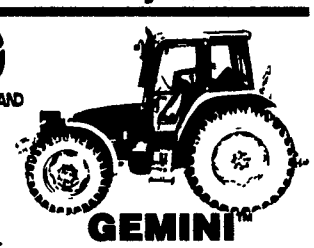


GENESIS 145-210 HP
SUPER STEER 4X4 POWER SHIFT WITH SHUTTLE SHIFT

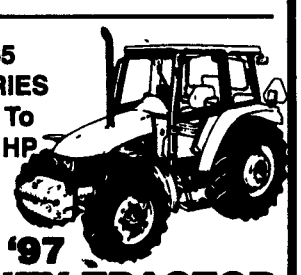
260-425 H.P.

We're Big Tractor Dealer!

COME TEST DRIVE DURING OPEN HOUSE



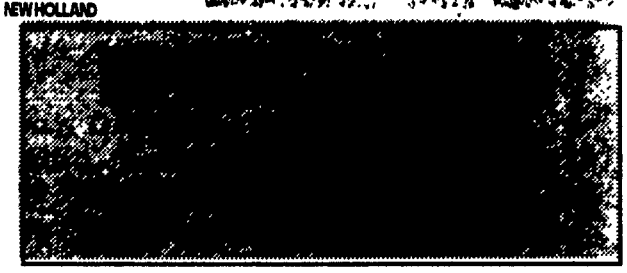
GEMINI 90-130 HP
POWER SHIFT NEW RANGE COMMAND TRANSMISSION

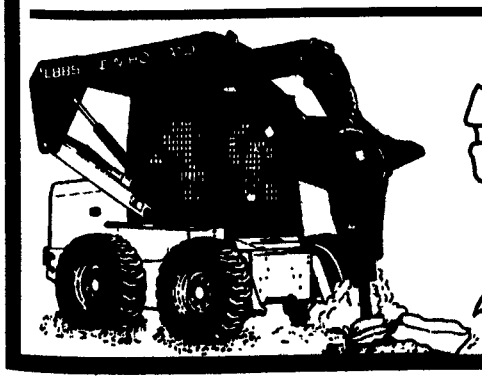


35 SERIES 56 To 86 HP

New '97 UTILITY TRACTOR

NH5640 POWER STAR
66 HP -4 WD
4 Remotes
16x4 Dual Power
CASH **$29,700**





WHEN IT COMES TO SKID LOADERS
* We Know Skid Loaders,. Like No One Else!
* The Best Parts & Service People To Keep You Going... Going...
* Rental Units Available

NEW HOLLAND Credit Company

YOU'RE INVITED TO OUR

Open House

CASE IH

MESSICK FARM EQUIPMENT, INC.

CASE IH

Monday, Jan. 27 Thru Saturday, Feb. 1

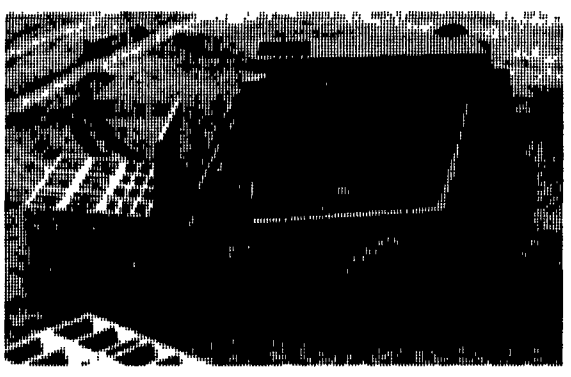
Mon. & Tues. 7:30 A.M. - 5 P.M. • Wed., Thurs., Fri. 7:30 A.M. - 9 P.M. • Sat. 7:30 A.M. - 2 P.M.

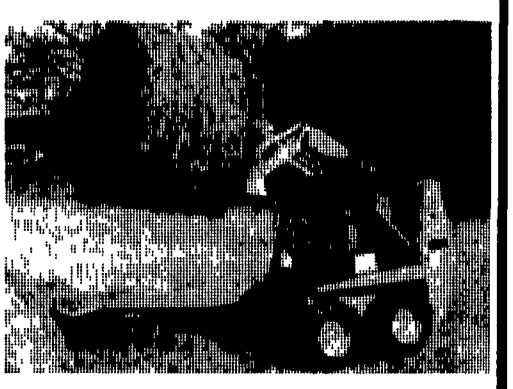
COME SEE THE FUTURE. THE NEXT MAGNUM IS HERE.

Featuring

8910 - 135 HP	* Easy Shifting w/18 Speed Power Shift
8920 - 155 HP	* Auto 4 Wheel Drive Engage & Disengage While Turning
8930 - 180 HP	* Improved Turning Radius By 11%
8940 - 205 HP	* Plus Many More
8950 - 225 HP	

6.9% Finance Now Available Or Lease Or Rent





FEATURING 5 MODELS
1818 1825 1838 1840-1845

0% FINANCING 12 MONTH

GET YOUR BEST DEAL NOW

WE'RE YOUR SKID LOADER HEADQUARTERS

CASE IH

14 SUB SOILER

AUTO-MATIC RESET

BREAKS UP THAT HARD PAN AND PRODUCES MORE CROP $$$

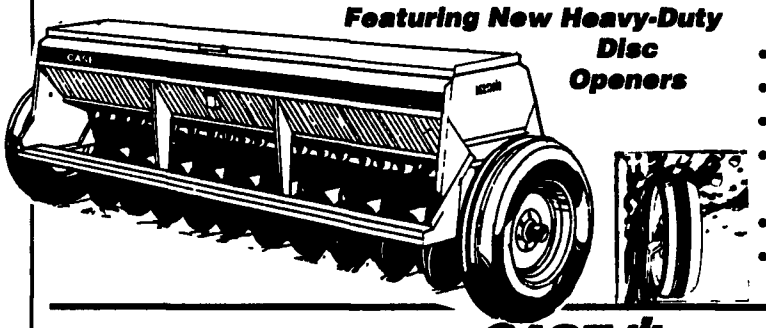
MAXXUM™

5220 – 80 HP
5230 – 90 HP
5240 – 100 HP
5250 – 112 HP

Feel The Comfort!
Feel The Power!
Feel The Excitement!

CASE IH 5300 GRAIN DRILL

Featuring New Heavy-Duty Disc Openers

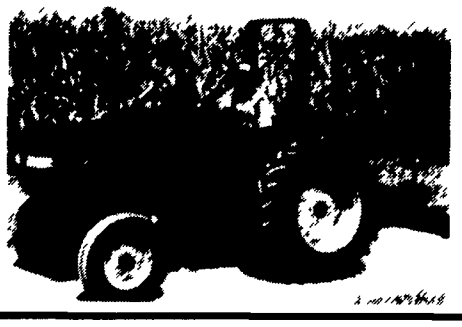


- 20x6 Double Disc Openers
- Press Wheel
- Acre Meter
- Grain View Cups
- Grass Seed Attachment
- Grain Drill Tires
- Soybean Package

CASE IH 3220

DEMO UNIT
226 HRS
42 HP

SAVE BIG $$$



CASE IH 3800 & 3950 DISC HARROW

It LEVELS | LEVELS | LEVELS

Featuring New Design RockFlex Bearing Hangers

GOING FAST...
3800 12 FT ROCK FLEX
1 LEFT AT
'96 PRICE

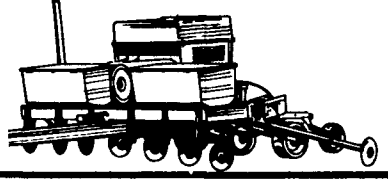
NEW FOR 1997

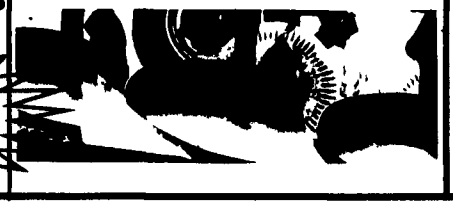
CASE IH 955

- Best In Planters -

- 6 Row w/ Fertilizer
- No Till Row Coulters
- Monitor

Featuring Precision Controlled Seed Environment





CASE IH 145 3 BOTTOM PLOW

2 WAY ROLLOVER

- AUTO RESET
- CONTROL WEEDS
- NO DEAD FURROWS

ONE ONLY AT '96 PRICE

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - ROUTE 283 ELIZABETHTOWN, PA

717-367-1319 • 717-653-8867 • TOLL FREE IN PA: 1-800-222-3373

UPS WE SHIP U.P.S.

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CASE IH

MESSICK FARM EQUIPMENT, INC. OPEN HOUSE SPECIALS

EARTH METAL - A WORLD OF DIFFERENCE
PRICE PLOWDOWN SALE
RESTORE PEAK FIELD PERFORMANCE

SIZE	PART #	DESCRIPTION	SALE
18"	963880R2	1x1-1/8 Sq., 8 Ga.	$11.84
20"	30922R1	1-1/4x1-1/8 Sq., 7 Ga.	$16.18
22"	482975R1	1-1/4 Rd x 1-1/8 Sq., 6 Ga.	$20.54
24"	2804227R2	1-3/4 Rdx1-1/2 Sq., 5/16 Thick	CALL
26"	2804228R2	1-3/4 Rdx1-1/2 Sq., 5/16 Thick	CALL

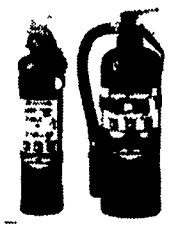
EARTH METAL® - A WORLD OF DIFFERENCE
Rebuild your harrow now for less!

IH GRAIN DRILL OPENER DISCS #603020R92 — $13.18

HOBBS HALOGEN LIGHTS

4"x6" Flood	3"x5" Flood
$18.89	$17.49
#71898	#73761

FIRE EXTINGUISHERS



2-1/2 lb. Capacity #549973C91	$25.44
5 lb. Capacity #549974C91	$38.38
10 lb. Capacity #549975C91	$59.22

CASE IH 3800 DISC HARROW

Rock Flex, 12' Heavy, 22'x1/4" Blades
List $9,500
SALE PRICE $7,500

1 Only At $6,850

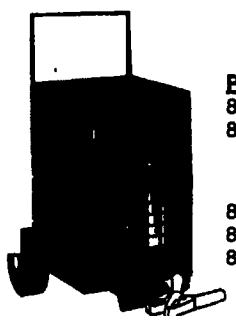
PART#	DESCRIPTION	SALE!
179320A1	Shin	$6.57
1980672C2	Landside	$8.77
59058C2	Pad	$5.09
1980953C2	16" Ribbed Share	$7.07
463236R2	16" Rock Share	$8.49

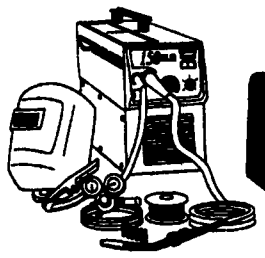
BINDER CHAIN ASSEMBLIES WITH CLEVIS HOOKS

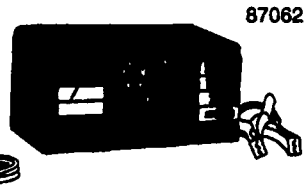
3/8x16 - Grade 70
ZJC638292 — $30.13

5/26x20 - Grade 70
ZJC638284 — $38.92

CENTURY
SINCE 1937
5 Year Limited Warranty







GET CHARGED UP OVER THESE SAVINGS!

STICK WELDERS

PART #		SALE!
84235	230 AMP AC/140 AMP DC ARC Welder-C/UL-230V	$354.00
84250	250 AMP AC/DC Arc Welder - UL/CSA - 230V	$597.00

* ARC WELDER PRICES INCLUDES WHEEL KIT & POWER CORD

WIRE FEED WELDERS

83105	130 AMP Welder - UL-120V	$512.00
83131	150 AMP Welder - UL/CSA - 230V	$568.00
83225	250 AMP Welder - CSA - 230V	$1370.00

*WIRE FEED WELDERS INCLUDE GAS REGULATOR & TORCH GUN

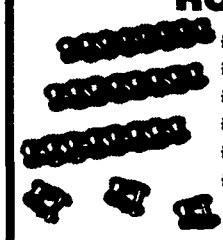
U.L. LISTED BATTERY CHARGERS (PORTABLE)

87062	6 AMP - 6/12 Volt Manual	$28.00
	10/2/55 AMP - 6/12 Volt Fully Automatic	$55.00
	15/2/100 AMP - 6/12 Volt	$79.00
	30/2/150 AMP - 6/12 Volt	$103.00

U.L. LISTED WHEEL CHARGES

87602	40/2/200 AMP - 6/12 Volt w/Timer	$133.00
	60/4/2/250 AMP -/12 Volt w/Test/Timer	$198.00

ROLL UP GREAT SAVINGS
AMERICAN MADE REXNORD ROLLER CHAIN



#40	10' Box	1790D	$26.30
#2040	10' Box	569088R91	$23.16
#50	10' Box	1791D	$30.80
#2050	10' Box	569089R91	$27.23
#60	10' Box	611362R91	$41.28
#2060	10' Box	569090R91	$35.27

* Also available in Heavy sizes and Reel's

Consistent quality makes U.S.A. made chain a world ahead of import chain. American made chain is superior at handling high loads over long periods of time.

WE ARE YOUR SEAT HEADQUARTERS

ORIGINAL EQUIPMENT
Replacement seat assembly for mechanical suspension on International 06, 56, 66 Series tractors.
Part #1989977C1
SALE $178.79

MECHANICAL SUSPENSION SEATS
For Case and Case International 70, 94, 94 Series and International 06, 56, 66, 86 & 88 Series Tractors Part #126887A1
SALE $431.99

AIR SUSPENSION SEAT ASSEMBLY ONLY $449.98

REPLACEMENT CUSHIONS/FOR AGRICULTURAL EQUIPMENT

APPLICATIONS:

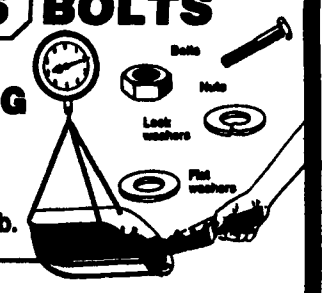
COMBINES:	IH403, 504, 615 715,815, 915	Upper Backrest Part #387177R92	Sale! $18.59
TRACTORS:	IH504, 544, 656,666 666, 706, 766, 826, 856, 966,1026,1066, 1206 1256,1456,1466,1458, 1566,1568,4166 HYDRO 70, 86, 100	Back Cushion Part #387174R92 Seat Cushion Part #400711R2	Sale! $54.76 Sale! $66.33

MIX 'N MATCH SEATS FROM CASE IH
A choice of three seats and two suspensions give six different seat assembly options for the style, type, and price desired.
Prices starting At $287.90!

CASE IH BULK OIL PRICES
(FILLED IN CUSTOMER'S CONTAINER)

	GAL.	5 GAL.	1 DRUM	2+ DRUM
HYTRAN GAL	5.12	25.60	239.25	229.35
PER GAL.	-	5.12	4.35	4.17
372705R6 (Pre-packaged)	-	25.98	-	-
#1-30WGAL	4.92	24.60	229.35	220.55
PER GAL.	-	4.92	4.17	4.01
40756R3 (Pre-packaged)	-	25.02	-	-
#1-15W40GAL.	4.92	24.60	229.35	220.55
PER GAL.	-	4.92	4.17	4.01
407414R1 (Pre-packaged)	-	25.02	-	-
DP15W40GAL	4.20	21.00	211.75	206.25
PER GAL.	-	4.20	3.85	3.75
B91553 (Pre-packaged)	-	22.56	-	-
LA30WGAL	5.79	28.95	283.25	275.00
PER GAL.	-	5.79	5.15	5.00
407344R3 (Pre-packaged)	-	30.53	-	-

GRADE 5 BOLTS & GRADE 2 CARRIAGE & LAG BOLTS



Only $1.09 Per Lb.

Grade 8 COURSE THREAD BOLTS & NUTS

Only $1.78 Per Lb.

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - ROUTE 283
ELIZABETHTOWN, PA
717-367-1319 717-653-8867

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CASE IH

Best Buys In Used Equipment

TRACTORS
- Case IH 7120 4x4, 155 HP
- Case IH 5230 90 HP w/ROPS, Only 547 Hrs., Like New
- IH 460 Gas - Clean Tractor
- Farmall Cub w/Mower
- Farmall Cub w/Attachment - Cultivator, Plow, Disc, Spreader, Sickle Bar Mower, Planter & Fertilizer, Ex. Cond.
- Ford 335 Industrial Tractor/Loader
- Ford 555C Tractor Loader Backhoe-Nice!
- Ford 8000
- Ford 9N Tractor
- Ford Genesis 8670, 4WD-A
- Ford 655C Tractor Loader/Backhoe, Cab 4x4-A
- Ford 1100 4x4 w/Belly Mower-A
- Kubota L2550 4WD, w/60" Snow Blower - Ex!
- Kubota B1750 Loader & Mower - Like New!
- Kubota G1800 Mower w/Bagger - Like New
- Kubota B7100 2WD, Hydro
- Kubota L185 w/L59 Woods Mower
- Kubota L2050 Mower & Front Blade
- B4200 Kubota 4x4 Mower Deck 44", 364 Hrs., 3 Pt. Hitch
- AC 7040 w/Cab
- Satoh S650G Tractor-A
- Agco Allis 4650 40 HP 382 Hrs w/Loader & Backhoe, Like New
- JD 4040, ROPS w/Roof (A)
- JD 4450 w/Cab, Power Shift (A)
- JD F910 w/Front Mower
- JD 4440 w/Cab 130 HP, Quad Range, New Tires, Nice Clean Tractor
- Honda 5518, 4WD/4W Steer w/Mower & Equip.
- Steiner S20 w/72" Mower
- Cub Cadet 1864 w/Mower, PS, Excellent

SPREADERS
- NH 680, Top Beater, Hyd. Gate
- NH 195 Spreader w/Hyd. End Gate - Like New (A)
- NH 820 Spreader w/Hyd. End Gate
- NH 660 Spreader-A
- NH 308 Spreader-A
- NH 308 Spreader
- NI 214 Spreader w/Top Beater
- New Idea 3615 Spreader

USED S.P. HARVESTERS
- NH 1499 Haybine, 322 Hrs., Exc. Cond.
- NH 1900 w/3 Row Corn Head
- Fox 6650 SP, 4 WD, 4 Row Head, 30" Pickup Attachment
- JD 4400 Combine
- JD 6600 Combine

HAY & FORAGE
- IH 35 Hay Rake
- Ford 1 Row 3 Pt. Corn Picker
- Ford 532 Baler
- Hesston 540 Round Baler - Like New
- JD 3940 2 Row N, w/Pickup
- JD 24T w/#2 Injector
- JD 662 Hay Rake, Doll Wheel - Like New!
- NI 3 Pt. Rake
- NI 571 Baler, Like New!
- NH 411 Disobine
- NH 66 Baler w/Thrower & Flail Shredder
- NH 326 Baler w/Thrower, Excellent!
- NH 650 Round Baler
- NH 853 Rd. Baler, Corn Fodder Special, Good Clean Baler
- NH 855 Round Baler
- NH 258 Rake-A
- NH 618 w/14 Ton Gear Forage Box
- NH 40 Blower
- NH 27 Blower
- NH 8 Forage Box
- NH 144 Inverter
- NH 254 Rake Tedder
- NH 782 w/824 Corn Head & pickup
- NH 489 Haybine-A
- NH 482 Haybine-A
- NH 489 Haybine
- NH 575 Baler w/72 Thrower
- NH 411 Disobine
- NH 892 Harvester, Metal Dect.
- NH 818 Harvester w/2 Row Corn Head
- NH 415 Disobine
- NH 256 Rake
- Deutz Allis KS 180 Hay Rake-A
- 40' Zimmerman Elevator, Nice, 2 HP Motor

SKID LOADERS
- Case 1835B Skid Loader - Like New!
- Case 1835B Skid Loader w/Bucket (A)
- Case 1845 C w/Bucket (A)
- Case 1840 Skid Steer Loader
- Case 1845B Skid Loader w/Bucket, Good Cond.
- NH 553 Skid Loader-A
- NH 781 Skid Loader
- NH 785 Skid Loader-A
- NH 785 Skid Loader w/Bucket
- NH L565 Skid Loader w/Bucket
- NH 781 Skid Loader, Deutz Diesel - Good Shape
- NH 555 Skid Loader w/Backhoe

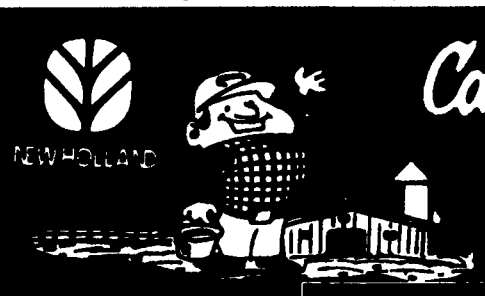
PLANTING & TILLAGE
- Case 1900, 10 Shank Chisel Plow, Trailing Model
- IH 4500 Vibra Shank - 12'
- IH 800 4RN Planter w/Dry Fertilizer, Nice
- IH 315 Cultimulcher 12'
- IH 480 3 Bottom Auto Reset Plow
- Krause 2400 Disc, 25' RockFlex
- Krause 4100 Field Cult. 29' New Shovels
- JD 8300 Grain Drill - Excellent
- JD 10' Cultipacker
- White 4 Bottom Semi-Mount, Auto Reset Plow
- White 271-15' Rockflex Disc Harrow, Ex. Cond.
- Taylorway 7 Tooth Chisel Plow
- Brillion 14' Cultipacker
- Littleton 9690 No-Till Drill, Excellent

MISC.
- NH 355 Grinder Mixer w/Scale
- NH 358 Grinder Mixer, Hyd Drive w/Scale
- NH 1034 Stack Wagon
- Gehl 170 Grinder/Mixer-A
- Large Bale Grapple Hook
- 3 Axle Low Trailer, 18,000 GVW
- Demco 60 Gal. 3 Pt. Hitch Sprayer
- Wood 3180 16' Batwing Mower

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA 717-367-1319, 717-653-8867

(C) 1997 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH



Calling All FARMERS...

OPEN HOUSE

January 20 - January 25
Abbottstown, PA
Hours Mon -Thurs 8 00-5 00
Fri 8 00-9 00 Sat 8 00-2 00

January 27 - February 1
Elizabethtown, PA
Hours Mon & tues 7 30-5 00
Wed -Fri 7 30-9 00 Sat 7 00 2 00

REMEMBER...SAVE AT LEAST 10% ON ALL PARTS

EXCITING PLANT TOURS

Register To Win One Of 50 All-Expense Paid Tours Of The New Holland Belleville Skid Loader Plant. Includes Lunch and Transportation.

We Are Your NEW HOLLAND Parts Headquarters

★ Replace Those Worn Out Parts with NH Original Equipment Parts ★
★ LARGE INVENTORY ★
★ YEAR ROUND LOW PRICES ★

SAVE 20% On The Following SPECIALS

SICKLE ASSEMBLIES

Order Now and Take The Short Cut To Savings

PART #	DESCRIPTION	LIST	SALE
228435	451-456 Mower Knife Assy	$80 69	$56.62
648835	469 Riveted Knife Assy	$68 30	$71.52
648844	469 Riveted Knife Assy	$80 19	$64.95
858700	488 Bolted Knife Assy	$83 35	$67.50
858702	489 Bolted Knife Assy	$99 21	$80.35
858706	495-1495 Bolted Knife Assy	$108 85	$88.16
9619698	1496-1499 Bolted Knife LH	$91 35	$73.98
9619699	1496-1499 Bolted Knife RH	$97 61	$79.05
29875	Knife Section U/S	$ 57	$ .45
9622744	Knife Section	$ 59	$ .47
86521587	Guard (replaces 219191 & 858778)	$9 49	$7.68

FLEETGUARD FILTERS

BUY CASE LOT & RECEIVE ADDITIONAL 10% OFF!!

SALE

IH - Oil 66,86, 88 Series LF3316	$5.16
IH - Fuel 66, 86, 88 Series FF5019	$7.18
IH - Fuel 66,86, 88 Series FF5020	$5.67
Case IH Magnum Air Inner AF4757	$16.70
Case IH Magnum Air Outer AF4756	$22.64
Case IH Maxxum Oil LF3349	$4.47
Dodge P/U Cummins Oil LF3349	$4.47

SAVE 15% On The Following SPECIALS

PART #	DESCRIPTION	LIST	SALE
64562	Steel Rake Tine	.88	.71
850612	56/256 Rubber Tine	$3.59	$3.06
850613	258 Rubber Tine	$3.09	$2.63
853819	411 Disc Mower Knife	$1.03	$.87
853820	411 Disc Mower Knife	$1 03	$.87
274230	422 Disc Mower Knife	$.54	$.45

NEW HOLLAND LUBRICANTS TRUCKLOAD SALE!

PRODUCT	CONTAINER	SALE
134D Hydraulic Oil	1 Quart	$1.37
	1 Gallon	$5.18
	2 5 Gallon	$11.70
	5 Gallon	$22.32
	55 Gallon	$206.60
SAE 30 Engine Oil	1 Quart	$1.12
	2 5 Gallon	$10.67
	55 Gallon	$194.894
15W-40 Engine Oil	1 Quart	$1.21
	2 5 Gallon	$11.46
	5 Gallon	$21.26
	55 Gallon	$201.00
10W-30 Engine Oil	1 Quart	$1.21
	2 5 Gallon	$11.44
	55 Gallon	$200.72
Dexron III ATF	1 Quart	$1.97
	2 5 Gallon	$13.42
	55 Gallon	$248.69
Premium Grease	1 Cartridge	$1.04
80W-90 Gear Oil	1 Quart	$1.93
	2 5 Gallon	$21.06
85W-140 Gear Oil	1 Quart	$1.93
	2 5 Gallon	$12.06

PORTABLE HEATERS

DER 110DS $287.10
DER 165DS $359.10

BUY NOW AND SAVE!

SKID STEER LOADER & COMPACT TRACTOR TIRES

Replace Those Worn, Bald Tires Now And Save

We Have Tires for Skid Steer Loaders, and now, for a Limited Time, We're Rolling Back Our Prices By Passing Along A Pre-Season Discount from Our Supplier. So Order Your Replacement Tires Today At a Price That Won't Blow A Hole In Your Pocket.

SIZE	PLY	BRAND	PARTS #	SALE!
23X850X12	4 Ply	Dico	766450DS	$49.00
27X850X15	6 Ply	Dico	265143DS	$64.00
27X10 50X15	6 Ply	Dico	265412DS	$81.00
10X16 5	6 Ply	Dico	213613DS	$83.00
10X16 5	8 Ply	Dico	9800434DS	$118.00
12X16 5	8 Ply	Dico	9804216DS	$119.00

BETTER THAN REBUILDING

BUY NOW AND SAVE $200 ON A BSD ENGINE

Will Your Apron Chain Last Another Year?

Insist on genuine New Holland replacement chain

PART #	DESC.	SALE!
228766	675-676-677 Pintle Web	$666.85
575075	790-791 Pintle Web	$1107.885
634495	795 Pintle Web	$664.15
9604051	679 Pintle Web	$732.55
34887	325-336 Steel	$566.65
9604052	519-520 Pintle	$566.05
9604053	513-514 Pintle	$492.25

The Savings Keep Rolling On. CONDITIONING ROLLS

DESCRIPTION	APPLICATION	LIST	SPECIAL
286852 upper	474	$652.95	$570.02
286853	474	$652.95	$570.02
608845 upper/lower	472,477,478	$652.95	$570.02
619416 upper	1100	$526 95	$460.02
619417 lower	1100	$526 95	$460.02
619418 lower	114	$526.95	$460.02
619416 lower	114	$526.95	$460.02
9622877 upper	2450,2550	$1227.95	$1071.99
9622875 lower	2450,2550	$1197.95	$1045.80
9808062 upper	408	$459 95	$401.53
9808061 lower	408	$459.95	$401.53
9808063 upper	411	$535.95	$467.88
9808064 lower	411	$535.95	$467.88
9808066 upper/lower	469,479,489 499, 116, 1469	$619.95	$541.21
9808067 upper	489,492	$563.95	$492.32
9808068 lower	489,492	$563 95	$492.32
9808069 upper/lower	495,1495	$639.95	$558.67
9808070 upper/lower	499,1496	$647 95	$565.65
9808071 upper	1112,1114,1116 1118,1116H	$411.95	$359.63
9808072 lower	1112,1114,1116 1118,1116H 910,912	$411.95	$359.83
86520150 upper	415	$685 95	$598.83
9825893 lower	415	$912 95	$797.00

WE'RE YOUR FORAGE HARVESTER SPECIALISTS

- We stock and sell the most harvesting equipment and parts in the East!
- All backed by experienced and fully equipped service departments with on-the-road service.
- Hundreds of harvesters in the fields with high customer satisfaction
- From metal detectors, to hyd. transmission to gear boxes, etc.

Buy With Confidence From The Experts!

WE KNOW HARVESTERS LIKE NOBODY ELSE!

ALL NEW FOR 97

FX25 320 HP
FX45, 450 HP
SEVERAL USED S.P. AVAILABLE

NH 2450 SELF-PROPELLED HAYBINE

All New From The Ground Up

- Wide Conditioning Rolls & Bigger Tires
- New Cab
- More Horsepower
- Hyd. Drive Header
- Push Button Header Controls
- Gauge Wheels On Head
- 12', 14', 16' Heads

Demo Unit Call For Special Price

LOOKING FOR A SPREADER

WE HAVE ONE TO FIT YOUR NEEDS

NH 492 HAYBINE

9 Ft. - #1 Seller (In Box)

Reg. $13,300 **Now $9,385**

OPEN HOUSE SPECIALS

254 Rake Tedder, 3 Pt. (Demo)	$5,390	$3,800
NH 565 Baler w/72 Thrower	$16,900	$12,450
NH 634 Rd. Baler - 1Only!	$14,200	$9,998
NH 644 Auto Wrap -1 Only!	$18,500	$13,644
NH 415 Discbine-1 Only!	$19,583	$12,600
NH 492 Haybine, In Box	$13,200	$9,385
NH 57 Hay Rake	$3,850	$2,896
NH 256 Rake, Rubber Teeth, Traction Tires, In Box	$4,285	$3,195
NH 60 Blower, In Box	$5,890	$3,980
NH 1037 Bale Wagon - 1 Only!	$32,800	$24,689
NH 640 Rd. Baler Net Silage Special Excelletn	$24,200	$12,985
NH 650 Rd. Baler Twine Auto Wrap	$26,249	$14,985
NH 456 7 Ft. Mower	$4,850	$3,395
NH 617 Disc Mower 9 Ft. Cut In Box	$7,427	$5,695
NH 260 Rake Hitch & Jack	$5,626	$4,265
NH 28 Blower 540 PTO	$4,995	$3,695
NH 790 Metal Detector Harvester	$21,600	$13,900
NH 1089 Self Propelled Bale Wagon	$103,200	$79,985
NH 165 Spreader	$7,850	$5,995
NH 308 Spreader 2400 Gal. Flotation Tires	$16,900	$11,900
NH LX465 Skid Loader 875 Hrs.	$17,600	$12,985
NH 355 Grinder Mixer w/Scales 10 Ft. Ext.		$5,980
NH 358 Grinder Mixer w/Scales 10 Ft. Ext.		$8,950
NH 163 Tedder In Box 4 Spinner In Box		$3,765
NH 169 Tedder In Box 6 Spinner In Box		$5,985

USED EQUIPMENT

NH 326 Baler Hydro w/Thrower, Excellent, Like New!	$9,650	$8,650
NH 575 Baler w/New 72 Thrower	$20,900	$13,985
NH 855 Rd. Baler, Good Condition, Great Corn Fodder & Hay Baler	$8,900	$6,985
NH 818 Forage Box 18' w/14 Ton NH Gear, Like New - 1 Only!	$10,900	$7,985
Case IH 5230 R.O.P.S. w/Canopy, 547 Hrs., 90 HP, Excellent! Don't Miss This One!!	$41,900	$29,985
NH 258 Rake, Dolly Wheel, Rubber Tines, Excellent! Like New	$4,900	$3,650
NH 358 Grinder Mixer, Scales, 20', Ext. Auger, Good Condition!	$9,650	$7,985
NH 1499 Haybine, 322 Hrs., Cab, A.C., Excellent Condition - 1 Only!	$28,500	$23,500
Krause, Model 5200, 12' No Till Drill	$9,500	$8,700
NH 492 Haybine, Used 1 Season, Like New!	$10,900	$7,985
NH 499 Haybine, 12' Hydro Swing, Field Ready, Good Buy!	$8,900	$6,985
NH 1890 S.P. Harvester, Cab, 3 Row Harrow, Pick-up Attach, New Knives & Shear Bars, Serviced & Field Ready	$26,500	$22,900
NH 790 Harvester w/Electric Controls, 824 Corn Head, Pick-Up Attach, Good Knives, Nice!	$8,900	$7,650

MESSICK'S SERVING TWO LOCATIONS

1½ Miles East of Abbottstown, PA
West of York, PA on Route 30
NEW HOLLAND
717-259-6617

Rheems Exit - Route 283
Elizabethtown, PA
717-367-1319 • 717-653-8867

NEW HOLLAND Credit Company

Brillion

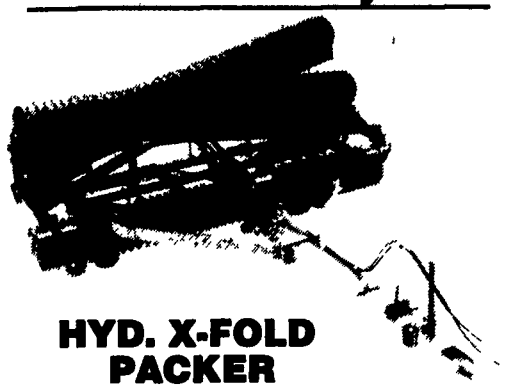
When You Buy A Brillion You Get The Best

14 FT. PULVI-MULCHER

MLS 1643
Reg. $11,685
1 Only (In Box)
$8,298

5' FLAIL SHREDDER

Model FSC 1806-1
Reg. $9,680
1 Only
$7,495
• Make Great Fodder For Bedding • Reduces Crop Disease



HYD. X-FOLD PACKER

Includes: Tandem 9.5Lx15 Flotation Tires; Scrapers; Cylinders & Hoses; Set Up Field Ready

19 FT.	21 FT.
$6,850	$7,452
23 FT.	**25 FT.**
$7,725	$7,998

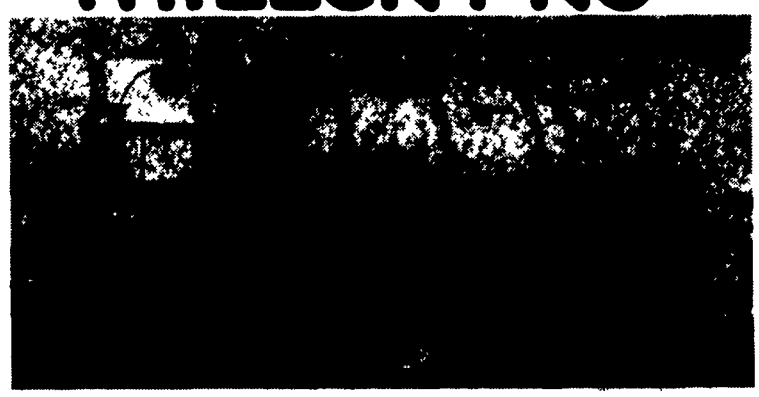
Want To Save More! Set It Up Yourself!

5 FT. LANDSCAPE SEEDER

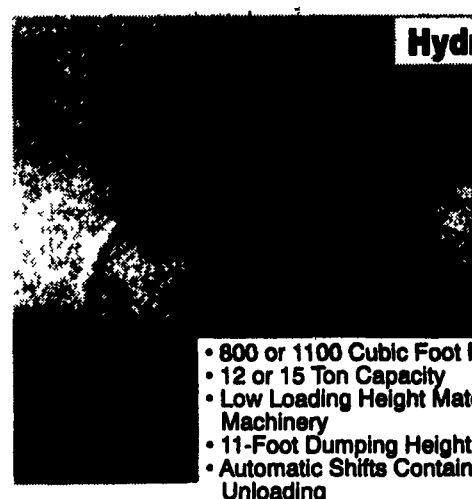
Reg. $2,950
1 Only
$2,350

Brillion 14 Cultipacker w/Transport & Scrapers.....$3,695
Brillion Soil Builders, 9 Shank.....$11,900.....$8,990
Brillion 10 Ft. Grass Seeder, 2 Boxes, Wheel Track Remover, In Box...$6,385

MILLER PRO



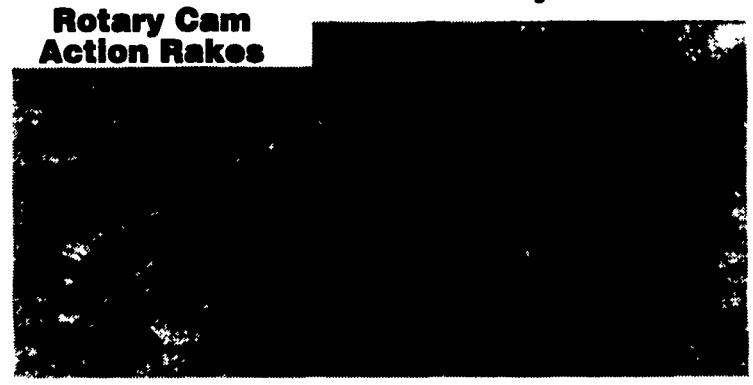
OPEN HOUSE SPECIAL - You Tow Away
List $17,375.00 **SPECIAL $12,985.00**
750 Gallon - 60' Hyd. Fold Boom, 60G Rinse, Chemical Inductor–Foam Marker, Tandem Axle, 100 GPM Pump - Electric Controls - Field Ready - No Trade



Hydraulic Dump Boxes
Model 4012
List $12,659
SPECIAL **$9,495**
You Tow Away
1 Only

- 800 or 1100 Cubic Foot Models -12 or 15' Container
- 12 or 15 Ton Capacity
- Low Loading Height Matches Most Harvest Machinery
- 11-Foot Dumping Height Clears Trucks & Trailers
- Automatic Shifts Container Over Truck for Accurate Unloading
- One Minute Automatic Unloading

Rotary Cam Action Rakes

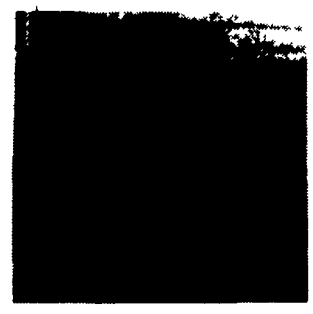


11' & 13' Working Width
Hyd. Raise & Lower

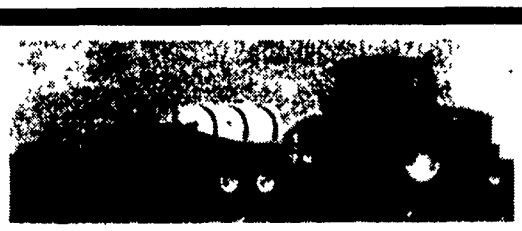
2 Models
Tandem Axle
Available

Rear Unload & Combo Forage Boxes

Model 5200 Rear Unload
- 30 Second Mechanical Unloading
- Automatic Rear Door
- High Rear Door Hinge for Unobstructed Unloading
- Unitized High Strength Steel Box



Model 5200 Front/Rear Unload
- All Features of Rear Unload Plus:
- Independent Feathering Clutches for Metering Augers and Outfeed
- Four Speed Front Unload - Enclosed Oil Bath Gear Box
- Easy Direction Change By Simply Moving a Drive Coupler
- Super Slippery Poly Clad Floor



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500 GAL. TRAILER SPRAYER

Tandem Axle, Fresh Water Tank, 45 Hydraulic Fold Boom, Electric Controls, PTO Shaft Drive Centrifugal Pump, Foam Marker, No Drip Nozzles & Tips, 2" Quick Fill Kit, Fully Assembled-- Field Ready!

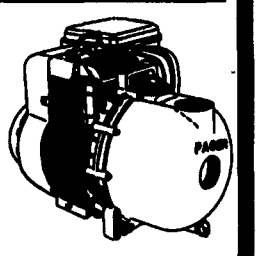
List $13,362
SALE **$8,995**

We've Made A Commitment To Be Your Sprayer Parts Headquarters

ag-chem

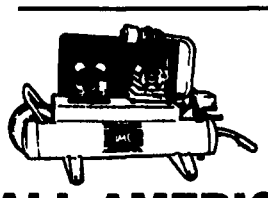
20% OFF
All Sprayer Pumps & Parts!

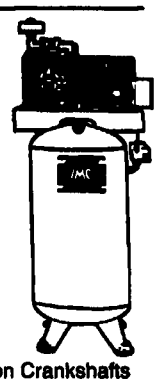
PACER 'S' SERIES SELF-PRIMING TRANSFER PUMPS



3.5 HP
B.S., 2"x2"
#SBP500122
$198.50

5 HP B.S.
2"x2"
#SBP500123
$259.00





ALL AMERICAN IMC AIR COMPRESSORS

- Cast Iron Cylinders
- Alloy Heads and Coolers
- Balanced Pistons
- Cast Iron Crankshafts
- Oversized Main Bearings
- Stainless Steel Valves
- Fully Stested Reliability

PORTABLE UNITS.

MODEL	H.P.	SIZE	CFM	LBS.	SALE!
3522P	3.5	22	11.34	130	$479
3520CP	4.5	20	11.30	125	$389
TB5020	5B&S	8	11.34	130	$619
TU908	9BVG	10	22.43	175	$1,475

STATIONARY UNITS

MODEL	H.P.	SIZE	CFM	LBS.	SALE!
6060V	6	60	19.28	130	$679
218V	5	80	18.59	175	$975
318VN	5	80	22.43	175	$1,175
318VL	7.5	80	32.52	175	$1,425

Gallon Bonus w/Spray **$9.45**

13.5 oz. 20% More Free

$2.39

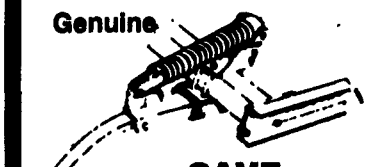
MESSICK'S

SERVING TWO LOCATIONS

1½ Miles East of Abbottstown, PA
West of York, PA on Route 30
717-259-6617
JANUARY 20 - JANUARY 25

Rheems Exit - Route 283
Elizabethtown, PA
717-367-1319
JANUARY 27 - FEBRUARY 1

Genuine



SAVE OVER 45%

GLENCOE SOILSAVER® PARTS

Part #	Description	Sale!
SS124L	4" Shovel Slash	$10.56
SS124R	4" Shovel Slash	$10.56
1235L	3" Twisted Shovel	$7.45
1235R	3" Twisted Shovel	$7.45
28597R1	20" Coulter IH Earth Metal	$19.75
SD 23-5	2" HD Chisel Spike	$11.33
P6135	L/Reg Point	$4.96
P6136	R/Reg. Point	$4.96
P6167	L/Hard Point	$8.46
P6168	R/Hard Point	$8.46
P6137	L/Moldboard	$6.93
P6138	R/Moldboard	$6.93

Kubota.

NEW WHEEL LOADERS R420 & R520

UP CLOSE AND VERSATILE

MANY OTHER SIZES AVAILABLE TO SUIT ALL YOUR EXCAVATING NEEDS

Kubota. — PARTS SUPPORT

Standing ready to back you all the way

- Extensive inventory of parts to fill almost all your needs right off our shelves
- * Stop in and see our competent, friendly parts personnel for all your Kubota parts needs.

MESSICK'S

Rheems Exit - Route 283
Elizabethtown, PA
717-367-1319 • 717-653-8867
JANUARY 27 - FEBRUARY 1

Open House Special!
Kubota 5030
6 Cyl. - 60 Hp
with Loader
$19,600
List $27,596 - 1 only Pickup

CAM SPRAY
HI PRESSURE WASHERS

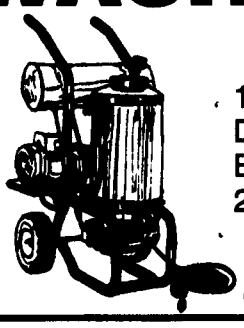
NEW HOLLAND

HOT WATER WASHERS

1450 HOT

1450 PSI, 2.1 GPM, Diesel Fired 200° Burner, 2 H.P. Elec 110 Volt

List $2,395 ONLY **$1,695**

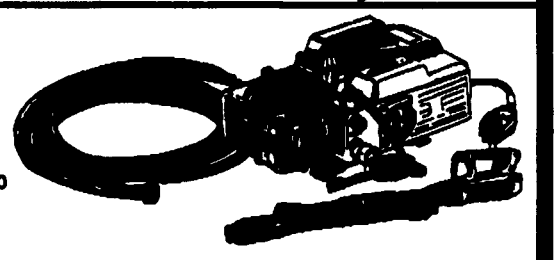


1500 SHDE

1500 PSI, 3.5 GPM, Diesel Fired, 200° Burner, 3 H.P. Elec., 220 Volt

List $3,232 ONLY **$1,995**

BLOW OUT SALE



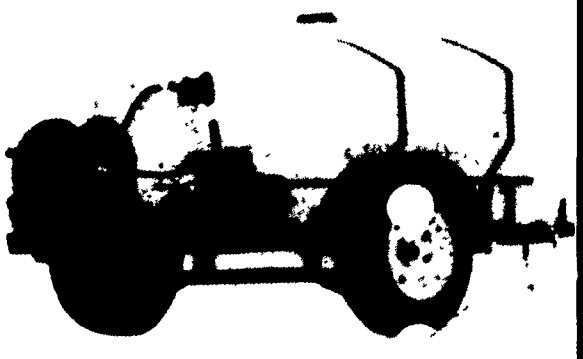
1000 NITRO
100 PSI 2.2 GPM
1.5 Hp Elec, 110 Volt
20' Hose & Gun
List 800.00
$375

1500 A
1450 PSI, 2.1 GPM,
2 HP, Elec, 110 Volt
26' Hose & Gun
List 715.00
$425

1800 HXS
1800 PSI, 3.5 GPM 5.5 HP Honda 30' Hose Gun
List $1570
$875

TRAILER SPRAYER

- 3000 PSI
- 12.5 H.P.
- 100' hose w/reel
- 300 gallon tank
- DOT approved trailer w/lights
- Demo Unit - 1 Only



List $8059.00
ONLY **$4,195**

3000 HX
3000 PSI, 40 GPM
Cat Pump
11 HP Honda
40' Hose & Gun
List $2,558
$1575

Cam Spray Factory Representative On Hand Wednesday, January 29, 10:00 a.m. - 5:00 p.m.

MESSICK'S
SERVING TWO LOCATIONS

NEW HOLLAND

1 1/2 Miles East of Abbottstown, PA
West of York, PA on Route 30
717-259-6617
January 20-January 25

Rheems Exit - Route 283
Elizabethtown, PA
717-367-1319 • 717-653-8867
January 27 - February 1

NEW HOLLAND Credit Company

WESTFIELD GRAIN AUGERS

SPECIAL OPEN HOUSE PRICES ON ALL SIZES OF AUGERS (IN BOX PICKUP HERE)

8"x51 Ft PTO w/TRANSPORT REG $2,950	$1,998
8"x61 Ft PTO w/TRANSPORT REG $3,560	$2,495
10"x51 Ft PTO w/TRANSPORT REG $3,985	$2,895
10"x61 Ft PTO w/TRANSPORT REG $4,495	$3,335

MUST ORDER BEFORE JAN. 31, 97

HERD FERTILIZER AND GRASS SEEDER

3 Pt Model 750 9 Bu. Reg. $950.00	$785.00
3 pt Model M96 3 Bu. Reg. $476.00	$376.00

DEMCO 50 GAL 3 PT. HITCH SPRAYER

with hand gun
Like New
Reg. $1095.00
NOW **$680.00**

MESSICK'S
SERVING TWO LOCATIONS

1½ Miles East of Abbottstown, Pa West of York, PA on Route 30 717-259-6617 Jan. 20-Jan. 25	Rheems Exit - Route 283 Elizabethtown, PA 717-367-1319 • 717-653-8867 Jan. 27-Feb. 1

OPEN HOUSE

1½ Miles East Of Abbottstown, PA
West of York, PA On Route 30
717-259-6617

Rheems Exit - Route 283
Elizabethtown, PA
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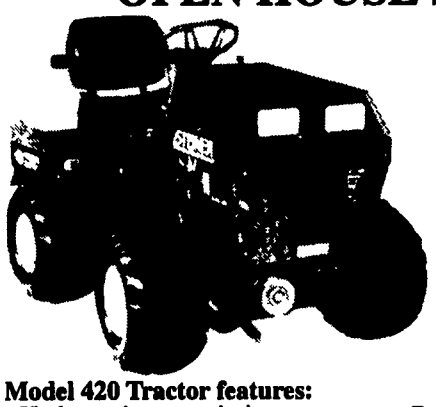
TWO FULL WEEKS
Abbottstown Location
January 20 - January 25
Elizabethtown Location
January 27 - February 1

COME SEE STEINER OPEN HOUSE SPECIALS

Jan. 20 - Feb. 1



STEINER
4-Wheel Drive Tractor Model 420

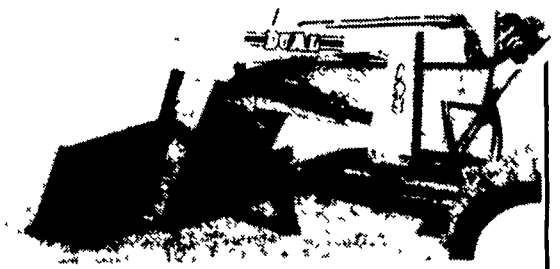
Model 420 Tractor features:
- Hydrostatic transmission
- Auxiliary hydraulics
- Constant 4-Wheel Drive
- Articulated frame
- Hydrostate control (hand)
- Power steering
- Two-point Quick-hitch
- 22 HP Kohler Engine
- Auxiliary hydraulic coupler

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

WOODS Turf Batwing®

Folding Wing Finish Mowers, Narrow Transport
Available 12, 15, 17 Ft. Order Now For Spring Delivery

15 Ft. Demo Unit
Reg. $11,732
Now 1 Only **$7,750**



WOODS - DUAL LOADERS
For Every Need From 15 HP To 200 HP
Complete With Mounting Kit And Joy Stick Control AS LOW... **$2,295**

WOODS
5 FT. FINISH MOWER
RM 360, Front & Rear Gauge Wheels **$1,195**
WOODS M140 4 Ft. **ROTARY BUSH CUTTER** **$575**
WOODS 3 Pt. **CHIPPER** $2,195 In Box At
Chips Up To 5" List $2,758 **$1,995**
WOODS 3180 15 Ft. **BATWING**
Used Less Than 100 Acres-Like New **$7,385**

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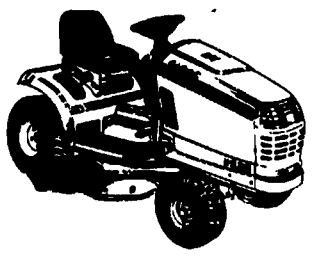
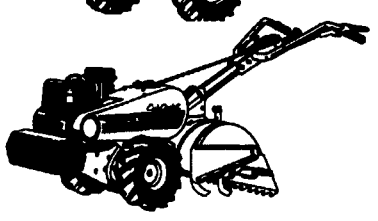
Cub Cadet

BIG OPEN HOUSE SPECIALS WHY PAY MORE

COMPACT TRACTOR with AG TIRES

SERIES 2000
MODEL HDS 2135





PRICES TO LOW TO ADVERTISE!

MESSICK'S

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QUALITY IS THE DRIVING FORCE.

Cub Cadet Power Equipment

Introducing Hudson Bros. Trailers

SKID STEER TRAILERS
Model HBC10 14' 4 Ton Skid Loader Trailer.....$2,395
16' 5 Ton Skid Loader Trailer.....$3,250

LANDSCAPE TRAILERS
Model HSE 180 16'x8' Wide 5 Ton w/15" Wheels, Fenders/ Adjustable Hitch Ramps.....$3,495
Model HSE16D16'x78" 4 Ton Fenders and 14" Wheels, Spring Assist Metal Tailgate.....$2,495

CONTRACTOR SPECIAL
Model HTD 18D 10 Ton 29' Overall 96" Deck With Dexter Axles, H.D. Landing Gear, Rub Rail w/Stake Pockets, 5' Cleated Ramps 8.75x16.5 - 10 Ply Tires, w/Air Brakes
At A Great Price.....$6,995

- Prices Include PA State Inspection
- All Trailers Have Electric Brakes On Both Axles (Except Contractor Special)

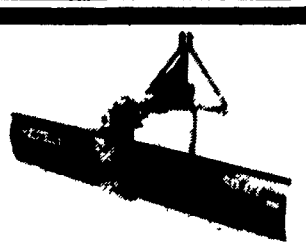
MESSICK'S

SERVING TWO LOCATIONS

1 1/2 Miles East Of Abbottstown, PA
West of York, PA On Route 30
717-259-6617
Jan. 20-Jan. 25

Rheems Exit - Route 283
Elizabethtown, PA
717-367-1319
Jan. 27-Feb. 1

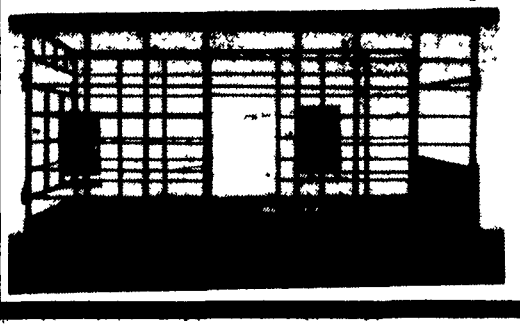
✓ Check Out Our SPECIALS ON THE FULL LINE OF **BUSH HOG®** EQUIPMENT



	Reg.	Sale
40-06 6', 3 Pt. ANGLE REAR BLADE	$511	$420
60-08 8', 3 PT. ANGLE REAR BLADE w/TILT & OFFSET	$912	$695
SQ 60 5', 3 PT. ROTARY CUTTERS	$943	$715
277 HEAVY DUTY, 3 PT., 7' ROTARY CUTTER, 90 HP, GEAR BOX W/SLIP CLUTCH	$2,645	$2,150

MESSICK EQUIPMENT ABBOTTSTOWN, PA
1½ Miles East of Abbottstown, PA
West of York, PA on Route 30
717-259-6617

KREIDER BALE RACK WAGON



- 8'18' • 8'x20'
- Complete Steel Wagon w/Wooden Screwed Down Floor
- All Formed Steel Stringers & Cross Members
- 8 Ton Running Gear
- 11Lx15 Tires
- Adjustable Tongue

8'x16' Reg. $2395.00
Cash Tow Away Deduct -245.00
$2,150.00

8'x20' Reg. $2495.00
Cash Tow Away Deduct -245.00
$2,250.00

1 FARM EQUIPMENT

JD 7000 6R corn planter w/dry fertilizer & insecticide attachments. Stump Acres, 717/792-3216 York Co.

JD 7000 Max-emerge 2-3-4-6 row planters. New and used. 4R7200, 9R7000 soybean planter. Fertilizer sidedressers. Dry or liquid. Gandy insecticide applicaters. Row band sprayer attachments. (717)442-4406.

JD 7000 planter, 4R, dry, insecticide boxes and monitor. (301)824-7821

JD 7200 Max-emerge II corn planter, 6RN, liquid fertilizer, frame-mount coulters, row sweeps, insecticide, markers, almost new, stored inside, $19,000. 717/993-6226, 717/993-6152.

JD 750 15' no-til drill, 7½" spacing, good shape, $16,000 (717)273-3823.

JD 755 w/mower deck, 2WD, 2000 hrs., $5850. 717-354-6829

JD B overhauled, needs paint, $1,300. 706 diesel 310 motor, 3pt, WF, $5,200. (717)532-6655.

JD H, runs excellent, clean, tires & wheels good, $1575. Lancaster Co. 717-336-1282 evenings.

JD planter, 7200, 6R 30", dry fertilizer, unit mounted no-till, rubber press wheels, insecticide, corn & bean finger pickup, $13,500. 302-422-2930.

JD thresher, McCormick rope hay loader, NI 10A spreader, always shedded. 507/532-6120.

JOHN E. LANDIS CO. starter and alternator specialists since 1933. 1094 Manheim PK, Lancaster, PA. 717-397-2727.

Koyker K4 loader quick attach, excellent condition, mountings for Maxxum 5120 or 5220, will fit many tractors in 70-120hp range. Has 7' bucket and angle plow w/quick coupler and single lever in cab control valve. A.L. HERR & BROS. INC. 717-786-3521.

Kubota ZH2601 Tractor, 30HP, Diesel, 350 Hours, w/4ft. Tiller, Like New Condition. $6900. (717)369-4115.

L785 NH skid loader, diesel, rebuilt, A-1 condition, $12,500 OBO. 717-966-3932 717-966-3839.

Large selection of Gleaner corn heads & grain heads. Zeisloft Used Farm Equipment. 800/919-3322.

LOADER ATTACHMENT DUALL 3650, QT, hi lift loader (15'3" for large tractors) like new, $3,500. 410-833-9091

JD 82 Snow Plow, 8' blade, $375. 717/484-4195.

LOADER TRACTOR AC 160, diesel, ROPS, QT loader, $5,800. 410-833-9091

LOADER TRACTOR IH 706, gas, WF, 3 pt., 540/1000 w/DU-ALL 3650 high lift QT loader, 8' bucket, clean Midwest unit, will separate, $6,000. 410-833-9091

LOADER TRACTOR FORD 3400, gas, 1,700 hrs., 3 pt., PTO, new tires, nice, $5,500. 410-833-9091

Lockwood 423 potato planter, dry fertilizer, cross fill auger, 4 electric Gandy boxes, excellent condition, $4300. 302-697-7681.

Manure Spreaders: NI ground drive. Large Selection. Buy, Sell, Trade, Repair. Free Local Pickup & Delivery. Lancaster County. 717/786-3387.

Melrose spray coop, model 220, year 1990. Call (908)439-2430

MF 1144, 4RW corn head, fancy, $2800; MF 13' 1859, rigid head. (717)437-2604

MF 860 combine, 4WD, 6R CH, 20' flex, '84 model, Very nice, $22,500. (301)898-7426.

MM Diesel tractors, MF 97, MM 704, both 100hp w/540 PTO, optional side belt pulley; G900, 99hp, 540-1000 PTO, 3pt hitch; G1000 Vista, 115hp, 540-1000 PTO, 3pt hitch. All excellent condition. Prices starting $4200. V465, 65hp Wisconsin engines, w/ clutch and starter, excellent condition, $1650. PLEASANT PEQUEA POWER 717-464-4461 Monday or Thursday 7-7:30am.

MM tractor service and parts, reconditioned parts available. We buy, sell and trade MM tractors. Pleasant Pequea Power. (717)464-4461 Mon or Thurs. 7-7:30am

NEW HOLLAND ELEVATOR COMPANY New 24', 30', 36', 41' elevators. Call for brochure on accessories, options and parts. Recyclers, we build belt elevators too! (1) Little Giant corn drag. We will rebuild your New Holland 155. We will trade or buy your used or damaged elevator. THANK YOU. Thom Wheary, JR. (717)687-0102.

New Lahmon skid loader, 20hp, $8400; One complete w/backhoe, $9400; 25hp diesel demo, $8400; 38hp $11,800; 40hp diesel, $14,200; 60hp, $17,300; Woods HD315 cutter, $4000; New 10½' Bush Hog cutter, $3900. DON ERDLEY EQUIPMENT, Lewisburg. 717-524-2410.

New CAM-SPRAY 1800 PSI washer, 5.5 Honda, 40' hose, soap enjector, thermo valve on 2-wheel cart, can be shipped UPS $775, 1-year warranty. 717-532-3360 1-800-456-7516.

NH 1063 pull-behind bale wagon, 160 cap., excellent condition, $13,200. NH 575 baler w/quarter turn chute, excellent condition, $7,800. (610)298-3014.

NH 253 grinder mixer, nice, $3800; NH 256 rake, $1350. 717/653-5733.

NH 259 hayrake 5 bar w/ dolly wheel, $1,950. NH 489 haybine $4,950. (410)692-5224.

NH 282 hayliner, PTO baler, 16"x18" twine w/ supersweep, $1100. 717-528-4134 evenings 717-528-4687

NH 310 baler, excellent condition; JD 7000, 4RN corn planter. 717-768-7550.

NH 311 baler, very good condition; NH 68 baler w/ engine just rebuilt; NH model 70 bale thrower complete w/all attachments & hyd. side shift, good condition. John L. Stoltzfus, 956 Fallowfield Rd, Atglen, PA 19310.

NH 315 baler w/thrower, $3,000. (2) 16' hay wagons, excellent, $850 each. (301)898-7426.

NH 352 grinder/ mixer w/ long auger, very nice, $2,150. (717)768-3197.

NH 352 grinder mixer, fair shape, everything works, $750. (410)771-0071

NH 36' elevator, $400 OBO. Steel wheels for Farmall 240, BO. (717)626-0034.

NH 489 haybine, good condition. 717-258-6010.

NH 499 haybine, 12' hydroswing, very good condition, $9000 OBO. 410/438-3261.

NH 520 manure spreader, w/top beater and endgate, good condition. Call Evenings. 717-485-4820

NH 630 round baler, like new, $6,750 neg. AC combine, modA, $1,000. Case 5-18" semi-mount plow $1,800 neg. JD 3020 w/239ci engine, good condition on steel, $7,200 neg. Union Co. No Sunday calls, (717)524-9649.

NH L778 skid loader, new tires, pallet forks and bucket, very nice condition, low hours. 717-336-7375.

NH LX865 turbo skid loader, 700 hrs., 80% foam filled tires, nice condition, $17,750. 717-336-7375

NH LX865 turbo, skid loader, 700 hrs., nice condition, $18,500. (717)369-4115.

NI 795 Uni, 3R 30" corn head, 737 husker. Sell or trade on IH 1066. (301)898-7426.

NI 746N, 6RN corn head, good condition, $1200; Hesston 10 stack & bale processer, good condition, $1700; JD mounting iron for 48 loader, $100. 717-677-8789.

Non-Stock Inventory Reduction Sale of Drive Belts, All Belts are New 50% Savings. Goodyear, Pirelli, Dayco, A,B,C& D Sizes. Call for Pricing. Central Hydraulics 800-567-5127.

Old oak barn wood and antique farm equipment-Frick thrasher. Make offer. (814)832-3055.

POST HOLE DIGGERS: BUSH HOG 20% off, call for prices. Taneytown Farm Equipment, 410/751-1500.

Post Drivers: Shaver HD8, complete, $1095; HD10, $1750. Ask about delivery. Taneytown Farm Equipment, 410/751-1500.

Pull type sprayer, 800 gallon, stainless steel tank, hydraulic centrifugal pump, 50' hyudraulic fold booms, hillside hitch, good condition, field ready. 814-472-4198.

ROUND BALE FEEDERS. ELIMSPORT WELDING SHOP. 717-547-2476

SAWMILL, $3795. Free information. Silvacraft Sawmills, 90 Curtwright Drive, #3, Amherst, NY 14221. 800/661-7746.

Skid steer loader, Toyota diesel, 42" bucket, $3850. (215)357-4420

Small implement painting: tillage, hay, and corn equipment. We can arrange for pickup. Also IH genius 3btm trailer plow and Stouffer 2R transplanter w/110 gal. tanks, excellent condition. Good pallets $5. Schuylkill County, call or leave message at (717)648-1562.

SNOWBLOWERS: 3 used 3pt hitch, double auger, 7', 7½', 8'. 717-286-7851.

Snow plow, VEE state hgwy type, ex cond, like new, $2,000. (304)274-3665

Snow V blade 9' front or rear mount $400. (301)898-7426.

STEEL HAY WAGON BOXES with removeable pipe sides. Custom built to your needs. Also, sides to bolt to your wooden bed. ELIMSPORT WELDING SHOP, 717-547-2476

Steam Engine & boiler $2450 OBO. Line shafts & pulleys, $250. 717-695-3659.

Steam Jenny High Pressure Washers, All Models, Many in Stock. Call Us for Quote. Central Hydraulics 800-567-5127.

'87 Ford F250 pickup, automatic, 6.9D, $7500; Yale 3000# electric forklift w/battery charger $900; (3) Master blower space heaters, different sizes. Best offer on all. 610-797-5690.

9' Brillion cultimulcher, $450; 8' 3pt disc, $750; NI 323 corn picker, Ex., $1950; (3) Brillion SS 10' packers/seeders- Clearance! Working shape $1975. JD #6 backhoe off 850 JD $3900. Thom Wheary Jr., 717-687-0102.

AC 180 diesel, dual hydraulic, strong engine, rebuilt transmission, $4,400 OBO. JD field sprayer, 200 gallons, roller pump, $375. (717)530-0406.

1066 International tractor, rubber belting wheels, very good condition, $9500; 6' snowblower, Meteor, new 1/96, heavy built, $2000. 717-284-2258 7:15am-7:30am.

10' JD fertilizer drill, $150; 3-section scratch harrow, $200; 125 gallon John Bean SS weed sprayer w/ boom, $700. 609-467-0264.

14.R-46 Firestone tires, 70% on rims, adapted to IH 38" wheel. 301-387-6733 301-334-1269 evenings.

1845C Case skid loader, 90 model, 900 hrs., aux. hyd, new paint and bucket, sharp. $12,900. (717)369-4115

1946 JD A, completely overhauled, new paint, $2900. 717/445-4053.

1946 JD G, many new parts, original gauges, excellent tires, $3500 OBO. 717-584-0137 717-364-5563 after 5pm.

1976 JD 4400D, fresh out of field, always shedded, $7200. (717)437-2604.

1977 JD 6600D, sidehill, shed kept, nice rubber, runs good. $11,900. (717)437-2604

1980 7720, 2,470 hrs., hydro, dial-a-matic, chopper, 80% rubber, very good, $26,900. Trade and Finance. Larry Stalter "The Combine Man" 1-800-248-2151

1980 JD 6620 Sidehill, very clean, been thru shop, ready for harvest, good rubber, real sharp! $25,500. 800/919-3322.

1982 Deere 4420, air, E.H.C., very nice, $13,950. Financing. Larry Stalter "The Combine Man" 717-249-2317

1991 JD 4255 CAH, power shift, triple remotes, like new, 1,600 hours, (412)463-9350.

1996 Case IH 3220 tractor w/loader, FWA, shuttle shift trans. 316-585-6511.

(2) Case 2670, 1978 & 1979, 1 w/duals, 1 w/big singles, 1 w/PTO, tires 50%, good condition. (617)842-5669.

(2) Dutch Brothers hay wagons on JD gears. No Sunday calls, (717)765-0743.

(2) JD 443 Hi tin; (2) JD 643 Lo tin; JD 213 Black; (2) JD 215 Black; (2) JD 215 yellow; JD heads arriving every week. Zeisloft Equipment. 800/919-3322.

352 grinder mixer, good condition, $1750. Lancaster Co. 717-354-6829.

3pt Dettson 7' snowblower, 2 stage, excellent. 814/634-9311 day, 814/445-7309 evening.

40 KW Fidelity PTO generator with cart. (717)665-4160.

4630 JD tractor w/rebuilt 466 (4840) engine, PS, cab, air, 20.8x38 tires, excellent, ready to go. (717)597-5623.

489 NH haybine, fair condition, $1500. New set of rolls for NH 489, $900. 717-483-6604 weekdays

641 Ford w/3pt snow blade, very good overall condition, (NO PS) $3200. 717-534-1253.

6' Rear mounted snap coupler blade, $245. 717-336-1282 evenings. Lancaster Co.

AC-200 diesel, 3pt rebuilt; MF65 gas, 3pt, PS, new paint; Ferguson TO30, runs nice; Oliver 60, 70, both run nice. 717-529-2943 8-8:30am

AC 60hp diesel, gc, $1200; VH4D Wisconsin, gc, $675; 120hp Iveco diesel; clutch reductions. 717-687-8266 8am-8:30am.

AC 7080, 185hp, 3700 hours, runs strong, good rubber, can deliver, $8,500. (908)780-0765.

AC "A2+EIII" combine parts; Ford 3ph, 4 bottom plow $400. 75 bushel gas grain dryer $795. '72 Olds truck lid $60. (814)226-4575.

AERATOR AIR-WAY 8' 3 pt., excellent, $1,500. 410-833-9091

Agpac grader & sizer used for tomatoes & apples, washer, water eliminator, 4 sizers, carry-over belts, conveyors, excellent condition. 609/561-2035, 609/561-2964.

Ag-Tec 3004 air blast sprayer; tomato sizer; 2 boom sprayers; Farmall Super C w/cultivators on steel wheels; Holland transplanter; Oliver semi-mount 3 bottom plow; JD 10' cultimulcher; JD 8' transport disc; JD Van-Brunt 15 disc grain drill; 24' elevator. 610/683-5288.

Ag-trend 6' snow blower, new, never used, $1700. (717)742-2712.

Air Compressors, mobile, diesel power, very low hours; Davey 125 CFM $4500; Gardner Denver 175 CFM, $5500; Davey 250 CFM, $3000; Generators portable: 10kw, $1800. Call anytime 410-337-3570.

Austin-Western 5-ton diesel power yard crane, only 700 hrs on new diesel engine, machine weight 27,900 lbs., $8000. BURKHOLDER EQUIPMENT 1-800-456-7516.

BELTING: We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NO Sunday calls.

BELTS, BELTS, BELTS, Huge Inventory of Gates Industrial Drive Belts For All Agricultural Uses. Will Ship Anywhere. Call Us for Quote. Central Hydraulics Inc. 800-567-5127.

Bean Pixall 1R picker, VG condition. Pixall sorting table. JD 105 combine, 14' grain head, good condition. Ask for Jim, (908)821-9494

Betterbuilt 1500/691 top-fill manure tank $750. Deutz, 5cyl engine. MF 3 bottom tripback plow $350. 15KW Surge PTO generator $750. (717)354-7267.

Bobcat 743B, 93 model, 80% tires, nice condition, 900 hrs, backhoe brackets, tooth bar, $11,900 or $11,500. 717/336-7375.

Bobcat 743, 91 model, nice condition, new wheels & tires, low hrs, $9900. 717/336-7375.

Brand new manifolds for tractors, 1930-1975. 507-433-0073 anytime.

Brillion 10' seeder on wheels, 2 boxes, excellent condition. 814/634-9311 day, 814/445-7309 evening.

Buying Ford 8N's and 9N's; also looking for Farmall A's and Farmall Cubs. Phone (717)533-3736.

CASE 830, gas, NF w/ loader, $3,800. 410-833-9091

CASE 900 Wheatland, extra clean from Colorado, live PTO, PS, diesel, 71 hp, $3,000. 410-833-9091

CASE 930 CK, 8 spd w/3 pt. and DUALL 3100 loader & grapple, $7,250. 410-833-9091

CASE 930 w/cab, 3 pt., PTO, 50% rubber, $5,200. 410-833-9091

CASE IH 585, diesel w/ cab, 3 pt., PTO, low hrs., $8,500. 410-833-9091

Case 1150B crawler loader, w/cab, G.P. bucket, good tracks. $13,500. York Co. (717)244-8702

Case 1840 1700 hrs, aux hyd, lights, good cond, $10,720. (717)369-4115

Case 930CK diesel, 900 diesel, 500 diesel, 630 diesel, Eagle Hitch, SC, LPTO, foot clutch Eagle Hitch DC4, runs. PARTING OUT: 930, 900, 500, LA, SC, DC, VAC, RC. 717-529-2943 8-8:30am

Case IH 7140 Magnum MFWD 1990 model, 18sp powershift, 4 reverser, 3 outlets, new 18.4X42 tires, showroom condition, $54,500. (717)369-4115

CAT1 quich hitch $100/ obo; 9N old style rim, $50; hood w/fuel tank, $40; front grille guards, $10/ea; A/C boro fuel tank, $40; 1 1/16to 1 ¼ adapter, $5. Call (610) 268-8008 Chester Co.

Cletrac HG w/loader PTO, pully, no tin, $1450. 410-775-7768.

Combine trailer, air brakes, expands to 12 ft. wide, will haul 9600 JD, $3,450. Call Stephen. 717-249-2317

CRAWLER LOADER BACKHOE JD 555B w/#9300 hoe, 1 owner, 90%UC, nice, $25,000. 410-833-9091

Cub snow plow; Farmall A snow plow. 717/786-3087.

Custom Farm Wagons, also hay ride wagons. Eli K. Esh 717-768-7566 7am-7:15am

Deutz 7206, exc., $6000; DA 7085, $6200; D7007; and used parts. 717/445-6720.

Diesel skid loader 631. 2000 lb. TMR mixer. (814)847-2236.

Dismantling for Parts: Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741.

Dismantling for parts: Case, NH, Bobcat, IH, HydroMac, Toyota and Mustang skid loaders. New, used, reconditioned parts for Kubota, Ford, Wisconsin, Perkins engines, Cessna, Vickers, Sunstrand hydrostatic transmissions. G.D. Equipment, 717/859-3533.

Farmall 140 w/cultivators, MF 236QT loader, material bucket; David Brown (Case) 1690 cab, air, dual remotes; FMC rotary mower 10' pull-behind. 717/587-2659.

Farmall 230 w/fast hitch & weights, $2250; NH 477 haybine 7', $2675; NH 268 baler w/chute, $850. 610/562-4464.

Farmall 504, WF & loader, new tires, good condition. 814/634-9311 day, 814/445-7309 evening.

Farmall H, good condition, loader, $1895, 12-volt system runs great. 215/723-6620.

Farmall M w/snow plow & weights, $2250; Farmall Super C, $1975; Int. 606 dsl, tires 80%, $4200. 610/562-4464.

Farmall Super C w/live hyd. loader, touch control, fast hitch; NH 328 spreader w/top beater, $1650; NH 258 rake w/dolly wheels, $2150. 610/562-4464.

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Farm Hand model 6650 tub grinder, will grind mulch or hay, good working cond, $8500. (304)772-3741 days (304)772-5578 eve.

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7 a m to 5 p m
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1 Farm Equipment
2 Farm Eq Wanted
The following categories are available for your classified advertising in Section C Deadline Wednesday afternoon at 5 of each week s publication
1a Construction Equipment
3 Silos and Unloaders
4 Building and Supplies
5-Grain Equipment
6 Dairy Equipment
7 Livestock Equipment
8-Cattle
8a Exotic Animals
9 Horses & Mules
10 Sheep & Goats
11 Swine
12 Artificial Breeding
13 Hog Eq & Supplies
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14a Ratites
15 Feed & Seed
16-Fertilizer
17 Plants
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up to 11	4.95	9.90	13.20
12	5.40	10.80	14.40
13	5.85	11.70	15.60
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16	7.20	14.40	19.20
17	7.65	15.30	20.40
18	8.10	16.20	21.60
19	8.55	17.10	22.80
20	9.00	18.00	24.00

DEADLINES:
SECTION C - WEDNESDAYS AT 5:00 P.M.
SECTION D - THURSDAY AT 9.00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

JD 5730 self-propelled forage harvester, 4WD, kernel processor, excellent condition, $41,000 OBO. 717/966-9704.

Vermeer 11 new and used round balers, 6 bale wrappers, special prices on 9' and 12' discbine and R23 twin rake. Rakes, tedders, bale choppers, field cultivators, parts and belts. C.W. Niederhiser, (412)423-4076.

JD 43 PTO corn sheller on wheels, $450; JD 9' transport disc, $475; Bush Hog 3pt 7-tooth chisel plow w/ gauge wheels, $975; Oliver 10' transport disc, 19" blades, $1150. 610/562-4464.

JD 520 PS, live PTO, good rubber, good tin and runs good, $2350. Call (304)735-5710

JD 530 WF, 3pt hitch, excellent condition, ready to go work. 717-435-2271

JD 4620D, WFE, new paint. Priced Right! (800)919-3322

JD 4850 2WD, duals, good rubber, 20.8x38 tires, nice condition. 717/872-4145.

JD 50, 801 hitch, show quality from Colorado, $3,850. SEE PHOTO THIS EDITION!! 410-833-9091

JD 50 side mounted mower, $475; Angle blade for JD45 loader, $250; KBA 10 and 11 disc harrows; JD 720 gas tractor, very good condition, new paint, 3pt; 1936 Model A reconditioned, painted, $4900. 717-249-2591 after 5pm except Sunday.

JD 4400 gas, local trade in, decent cond. $2350. (800)919-3322

JD 4430 QR 4 post, 1400 hrs on new engine, brand new clutch 135hp, $13,000. (301)898-7426.

JD 4440, quad, sound guard cab, from South Dakota, $19,000. 410-833-9091

JD 444 corn head, $3500 OBO; JD 400 grinder mixer, $3000 OBO. 410/374-2927.

JD 450C crawler loader, new engine, new pins, bushings, sprockets, excellent condition, $15,000. Atlantic (609)561-9222.

International 450-400, NF, TA, PS, live hydro LPTO, 264D engine; 3x16 fast hitch plow. Sch. Co. 717/345-2908.

Jacobson pulverator-hammermill, completely reconditioned, model P-241D, 100hp. Includes switchgear, control center, hammers/screen & magnetic pickup. $8750 OBO. FOB Houston, TX, 713/880-1234, Fax 713/863-0077.

JD 1010 single row crop w/1R cultivator, low hours, excellent condition. 717/677-6703.

JD 1050 4x4 w/loader, good condition. 717/463-9731.

JD 1350-1450 plow, 5 bottom, 18", good shape, $550. (717)738-1327.

JD 170 skid loader, has cage, runs very good, sharp, $4,600. (717)354-0266

JD 2030, diesel, utility, hi-low, good rubber, fresh engine, $7,000. 410-833-9091

JD 2040 w/#175 loader, Curtis cab w/vinyl encl., good shape, 3011 hrs, $8500. 410/557-7341.

JD 214 silage wagon, 3 beater, runs excellent, $750. (301)898-7426.

JD 235, 20' centerfold disc, rockflex, new blades and paint spring '96, very good condition. 717-442-4452.

JD 2500 plow, 5x18 hillside hitch, $3000; Arps, 3pth, 10' blade for 150hp tractor, $2700, used very little. Lebanon Co. 717-933-8943.

JD 260 loader, self leveling, joy stick, nice, $4,925. (301)733-2195

JD 2640, dual remotes, 540/1000, new 15.5x38 rubber, nice tractor, $9500. 717/569-8925.

JD 2840 diesel 80HP excellent condition, $9500. Call after 6:00pm. (609)589-2637

JD 2950 MFWD, hi/lo, dual outlet, nice condition, $17,900. (717)369-4115.

JD 3010 diesel, NF, mechanic special! $3000. 717-248-1024

JD 350 crawler loader, good cond, good bottom, $7500. Has backhoe hookup. (201)383-5618

JD 4000, side console, WF, 3 pt., PTO, 3 hyd., diesel, 95 hp, from South Dakota, nice, $8,500. 410-833-9091

JD 4000, side console w/ cab & heat, 95 hp, 3 hyd., 18.4x38, 90% rubber, 6,600 original one owner hrs., $9,000. 410-833-9091

JD 4010, diesel, NF, $4,500. 410-833-9091

JD 4040 fender synco. JD 2840 W-turbo, 100hp. JD 4230 QR, 4-post. JD 4240 4WDA, 3 outlets. JD 4020 overhauled, 50A, 1968. JD 4755, 3900H, 3 hyd., P/ shift. NH L452 skid steer, N-tires, N-motor, (717)922-4350.

JD 40 tri, 3 PH, seriel #75852, ex. cond, $3,000/obo. (610)863-8553

JD 4240 syncro, 2-post roll guard, 3800 hrs; Oswalt 200 TMR mixer, excellent condition; NI 3626 manure spreader, like new; (2) JD 78 8' rear 3pt hitch blades. 301-865-5268 301-865-5186.

JD 4240 w/SG cab, quad, duals, low hrs., clean, $18,500. 410-833-9091

JD 4320 tractor, 116hp, 4400hrs, good; chisel plow, 7-tooth; 2 flat wagons 8'x16'; disc harrow JD 15', new disc, new bearings in front; water wagon, JD running gear, 1000gal; grain drill Case 5100 soybean special; calf creep feeder. 609/953-1729.

JD 4400 diesel, local trade, shelled corn this fall, $2500. (800)919-3322

Ford Jubilee Tractor w/ loader bucket, runs ex, $3000. (717)595-3479

IH 1086, 1 owner, CAH, good rubber, $12,250. 410-833-9091

IH 1466, '74, factory red cab, heat & AC, 1 owner, 4,500 hrs., 20.8x38 at 90%, 3 pt., 540/1000, 2 outlets, TA, from Minnesota, $9,500. 410-833-9091

IH 1466, cab, heater, air, recent engine and TA, runs good, solid tractor. $11,500. Zeisloft Farm Equipment. (800)919-3322

IH 1466 w/cab, 20.8x38; IH 1066 w/cab, 1700 hrs., 18.4x38; IH 1066 w/cab, new 18.4x38, just overhauled; IH 706 gas; Farmall Super C; IH 674D; IH 1486 w/cab & new tires. 717-966-3483 Snyder Co.

IH 385 w/2200 loader, 2800 hrs, good rubber, 35HP, nice cond, $9750. (717)369-4115

IH400 Cyclo cornplanter no-till insecticide boxes, late model, excellent, $1500/obo; IH35 Hay rake VG $900/obo; 4calf creep feeder, $100/obo; pressure treated bunk feeder on 5ton running gear, $200/obo; H.D. 16ft chain link gate, $30/obo. Chester after5PM (610)857-3949

IH 460 diesel utility w/ loader, 2pt, PTO; 04 runs; MD should run. PARTING OUT: 560, WD9, W9, M, H. 717-529-2943 8-8:30am.

IH 504, diesel, utility, PS, 45 hp. nice, $3,500. 410-833-9091

IH510, 16x7 double disc grain drill, grass and fertilizer, $1000. 717-528-4134 evenings 717-528-4687

IH55 chisel plow, 3 rank direct mount, 11 shank $800. 717-528-4134 eveings 717-528-4687

IH 684 w/2250 quick attach loader, T.A., 65HP, runs and operates ex, $9600. (717)369-4115

IH 700 5x16 auto reset plow, very good, $2000. 410-775-7519.

IH 706, factory WF, gas, FH, TA, $3,500. 410-833-9091

IH 800 Cyclo corn planter, 6RN, dry fertilizer, excellent, $5500. 410-775-7519.

IH 800 corn planter, 6RN, dry fertilizer, fertilizer and no-till coulters, insecticide, hardend shoes and firming points, marker and monitor, $6500. 301-791-5529.

IH 966 w/year round cab, new rubber, dual hyd., 3 pt., 540/1000, clean looking, $7,750. 410-833-9091

IH Clcyo 800 6R, 30" no-till, liquid fertilizer, 900 series, updates, seed drop monitor, $6000. 717-528-4134 717-528-4687

IH Cub tractor w/loader, 5' Woods Belly mower, ex cond, $3750; Oliver superior manure spreader, ex cond, $850. (301)874-3132

IH fast hitch snow plow, NI 218 manure spreader, NI wheel rake, 10' Case transport disc, IH 540 4 bottom plow. (717)933-5239

I&J MANUFACTURING, 5302 Amish RD., Gap, PA 17527. 717-442-9451 call between 8:45-9AM EDT. NEW Cultivators, Gyro Rakes, Mowers, Slit Tillers, Truax No-Till Grass Seeders, Round Bale Movers, Corn Binders.

Int. 2424 same as 424, good shape, cab, heater, no 3pt., new paint. $1300. (302)834-6551

Int. 3 bottom trip back trailer plow, $100; Int. 7' rear mount sickle bar mower, $200; 9' spring tooth drag harrow, $75; Farmall H or M cultivators, $40. (717)225-0319

Int. 6-cyl. engine, 70hp, clutch reduction completely rebuilt, hyd., best offer. David E. Stoltzfus, 506 Hensel Rd., Kinzer, PA 17535.

FARMALL 656, gas, 3 pt., WF, nice, 63 hp, $4,500. 410-833-9091

Farm hand F348 front loader fits JD3020-4020 and so forth, as new, $2000.; Gehl Model 970 self unloading wagon, tamum axle and roof. 908/879-5851 or 908/879-0899 Eve.

Fidelity Generator, KW40, ex. cond. Lancaster Co. (717)367-3550

Flatform scales, 6000lbs, good cond., 717/369-2477.

FORKLIFT PARTS: Engines, Masts, Steer Gear, Transmissions, etc. Obsolete and Hard to Find OUR Specialty. 410-335-4700.

FORKLIFT YALE 15,000 lbs, Detroit diesel, pneumatic tires, 1968, $7,000. 410-833-9091

FORKLIFTS: Clark- lifts 5500#, propane, solid tires, excellent condition; Toyota- lifts 4500#, diesel, pneumatic tires. (610)779-3284.

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA. 17536. 717-529-3299 8AM-8:30AM.

Ford 3930 w/loader, excellent condition, 360 hrs, going out of business, asking $19,500. 717/386-4137.

Caretree 24" tree spade, 3pt model, excellent condition, w/extra spades, asking $4500. 717/386-4137.

Ford 800 w/loader and backhoe, runs great, $4300 or trade; IH 300 utility, 3pt, runs great, $2500 or trade. 215-766-0242.

Ford 801, original tires, w/ Dearborn belly mount sickle bar mower, excellent condition, $4600. 717-679-2820.

Ford overhead valve, 6 cylinder, power unit, Rockford clutch, $500. Power unit, 10KW, 110/220V, 1PH, powered by Willies Jeep motor, $900. Tow behind air compressor, 75CFM w/jack hammer and hose, $950. All run good! 717-896-3581 717-652-1957.

Ford TW35, 1984, 4WD, 2100 hrs, snap-on duals, shed kept, $21,500. 301/884-3137.

For sale: Farmall M w/NI 305, 2 row mounted corn picker. Both very good condition. Always stored inside, $2200; JD 216 forage wagon, 3 beater with roof, $1500. Juniata Co. (717)463-3251

Front mounted snow plow for JD 10, 20, 30 series tractor. (717)776-5456 eve.

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Grain combine, MM, 5' cut, Wisconsin engine, excellent shape, belt & canvas good. 717-379-3489 Luzerne Co. 717-379-2056.

HERCULES, CONTINENTAL Waukesha farm, industrial engine parts. M&M Surplus Sales, 807 Zerega Avenue, Bronx, NY 10473, (718)828-9026; fax 828-9851.

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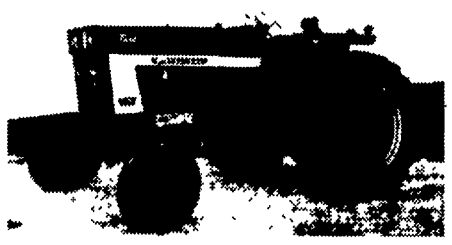
IH 1066, motor overhauled, new TA last 2 years, $10,800. Zeisloft Equipment. 800/919-3322.



IH 1066 TA, turbo, dual PTO, $6,800
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20X50 Fickes Silo ..... BO
Old Hay Barn For Lumber ..... BO
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* Case IH 7140 MFWD, 20.8x38 duals nice shape $36,500
* JD 4050 MFWD power shift, '87 model $32,000
* 1991 Case IH 895 MFWD shuttle, fair shape $10,500
* IH 987 4-post good rubber, original paint $8,800
* JD 712 9 shank chisel plow, excellent condition $4,600
Martin's Dairy Farm
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New Holland 1069 Stack Cruiser
Excellent Condition, Shed Kept, 1300 Hrs.
$48,000/OBO
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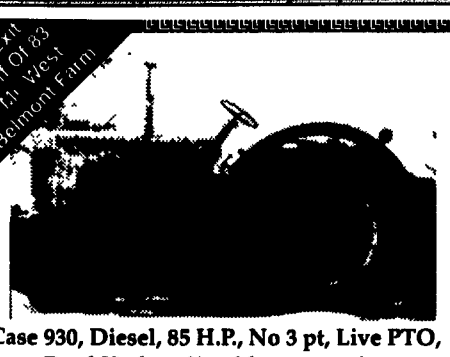
Case 930, Diesel, 85 H.P., No 3 pt, Live PTO, Dual Hyd., 90% rubber, very nice
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NI 800C, Cummins diesel, 1200 hrs.
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NI 858 sheller, the big twin rotor model with 6R or 4R head
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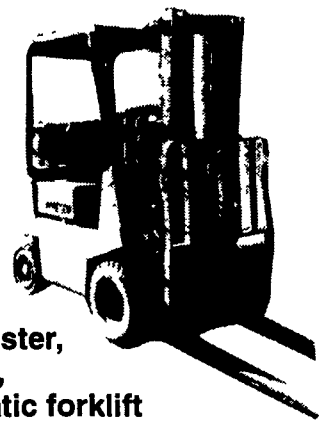
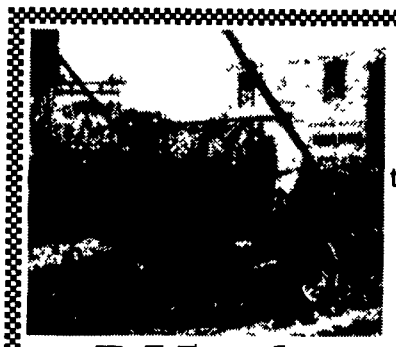


1984 Hyster, 3300 lb., pneumatic forklift

2-stage mast, side shift, LP gas, excellent shape

$6,500

717-397-9525 *(leave message)*



John Bloe liq. nitrogen sprayer, aluminum tank, ground drive pump and PTO, 400 gal

$995

DJ Implements

(717) 949-3769

7:30 a.m. - 5:00 p.m.

Used JD tractor parts. Used plow parts; JD, IH, MF, AC, Oliver. New replacement tractor parts; tie rods, spindles, steer arms, sway blocks, radiators, engine kits, battery boxes, seats, starters, hubs, clutches, mufflers, drawbars, PTO shafts, much more. We ship. Nelson Parts, 1(800)730-4020, (716)526-6705.

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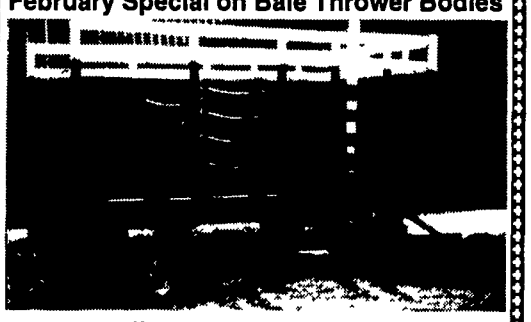
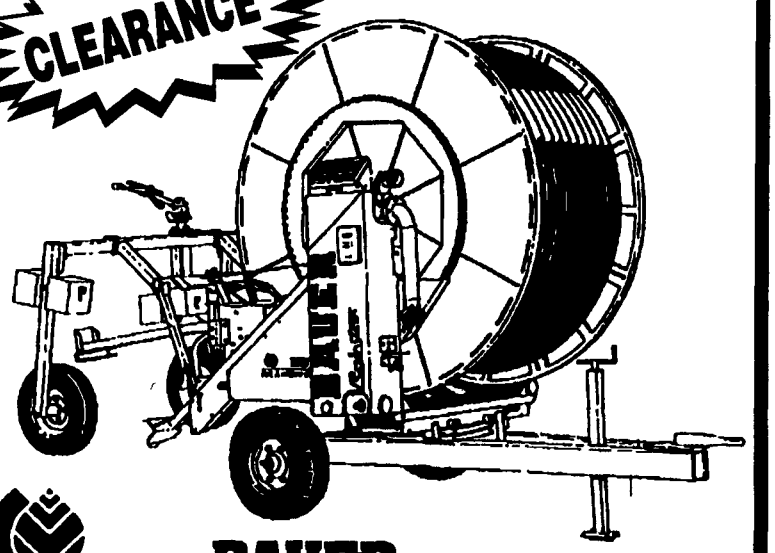


18'Lx9½'Wx7½' H Painted

86"W, 8 ton G adj. tong, no tires	$1,320
18'Lx8'Wx7 ½'H painted	$660
16'Lx8'Wx7'H painted	$560
18' Oak Bed, painted	$280
16' Oak Bed, painted	$220
16' Oak Bed, 14" popular sides, painted	$350
8-ton gear, 86" track. adj. tong	$595
8-ton gear, 74" track adj. tong	$560
6-ton grain head carrier	$850
6-ton gear, 72", 5½" steel wheels	$635

Ivan, Noah and Ammon Hoover
7 a.m. to 7 p.m. 717-733-6825

CLEARANCE



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55-140 TiS (2.25x360')	~~$6,125~~	$4,200
65-220 Ti (2.5x720')	~~$12,400~~	$9,800
75-280 Ti (3.0x920')	~~$13,900~~	$10,900
110-300 TiH (4.2x985')	~~$25,200~~	$19,500
110-400 TiH (4.2x1312')	~~$28,600~~	$22,900
125-400 HTi (5x1312')	~~$32,500~~	$27,500

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1 - H&S Model 1800 Gallon V-Twin Auger Spreader - Demo Price Plus Price Reduced By Manufacture — **Cash Price $9875.00**

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Deutz DX160 4WD
Deutz DX110 Tractor 2W ROPS
(2) White (6R) 5100 Planters (Field Ready)
NH TR 86 Combine w/Heads
NH TR 70 Combine w/Heads
Case Articulated Loader
NH 892 Chopper w/3R Head Met Alert
NH 492 Haybine
NH 1499 SP Haybine
NH 1496 Haybine
NH 489 Haybine
(2) NH 660 Round Baler Net Wrap
NH 575 Baler w/Thrower
NH 326 Baler w/Thrower
10' Rau Tiller, Exc. Cond.
New Idea 3825 Spreader, Good Cond.
NH 391 Tub Grinder
Harsh 290 Feeder Wagon, Exc. Cond.
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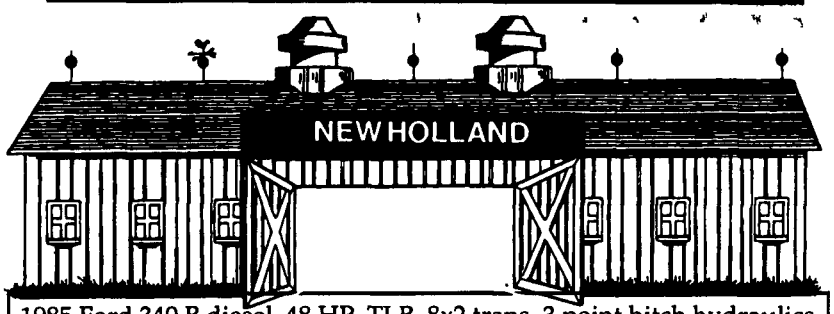

1985 Ford 340 B diesel, 48 HP, TLB, 8x2 trans, 3 point hitch hydraulics, 800 hrs, OROPS - 95% Rubber. Exc. Cond	$17,500
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(2) AC WD 45 gas LPTO. w.f.e., many attachments, loader, plows, etc.	Call for special package price
1970 Ford 5000 70HP diesel, w cab loader, 2 buckets & new tires, 2,200 hrs., just had $1,500 inj pump & injectors	$8,250
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1942 Ford 9N w/hi-lo trans, exc tires, Dearborn 19-21 - loader, & 48" rotary cutter (new)	$3,250
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(2) Hardi 3 point pump sprayers, poly tanks, booms & hand guns, excel. cond - good as new -	$875 each
NEW Eager Beaver 20 HALX 20 ton low bed, must move..	SAVE & P.O.R.

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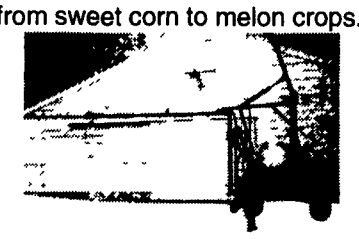

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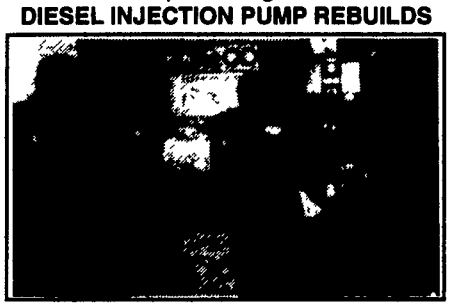

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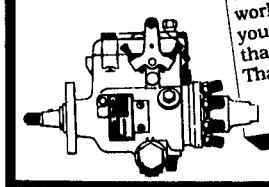

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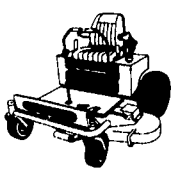

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12% OFF Selected Plow Parts
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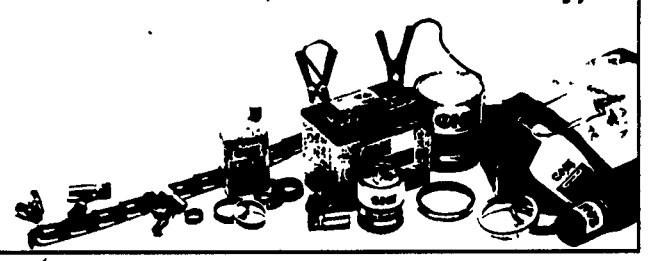

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GEHL Product Meeting
Thursday, February 6
7:30 PM

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JD Model 7200, Max-Emerge 2 w/cross auger fill **COMING IN**
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Farmhand Model F506-A Flail Manure spreader
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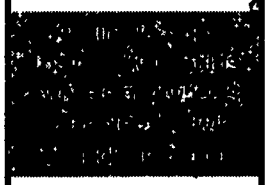

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IH 715D Combine
Gleaner M2 Combine
NH 846 Round Baler
NH 851 Round Baler
NH 855 Round Baler
IH 440 Baler w/Kicker
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3 pt Kelly backhoe

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268 cu. in. - 4.4 Litres - Max Gross HP 102
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Featuring:
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You'll learn about:

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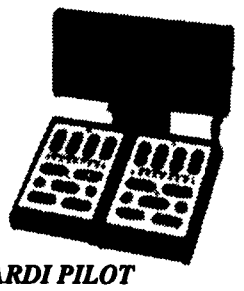

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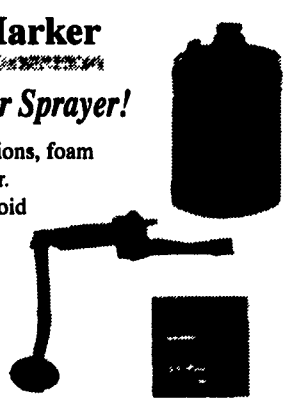

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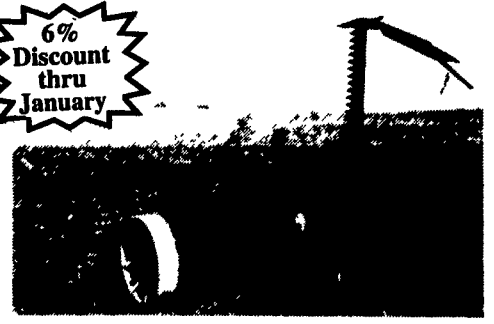

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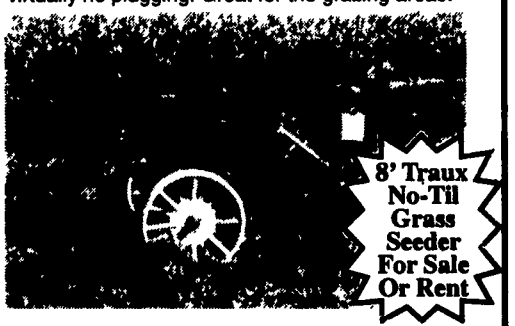

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TR3038 Row Crop Head	$3,950
MF8285 Mixer Feeder	$16,900
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23' X-Fold Pulverizer	$8,375
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BRS 6302 6R Cultivator	$1,950

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(C) MF 375 MFWD, ROPS	$15,900
(C) MF 399 2WD, 856 hrs.	Coming In
(C) JD 4650, SGB, PS, low hrs, sharp.	$33,900
(L) IH 185 Low Boy w/mower & blade	$3,995
(L) Farmall C	$1,995

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(L) Deutz Allis SM60RC Mo-Co	$5,995
(C) NH 850 round baler	$4,495
(L) JD FBB 17x7 drill	$2,195
(L) NH 479 haybine	$895
(C) NH 489 haybine	$3,295
(C) NH 499 haybine	$8,995
(L) NI 310 picker	$895
(L) JD 494A, 4R planter	$450
(L) NH 520 spreader	$495
(C) JD 8250 grain drill	$2,695
(L) NH #8 forage wagon	$4,500
(C) JD 1219 MoCo w/non-clog	$3,900
(C) Gehl 800 harvester w/2R head	$2,295

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Krone 3 pt 7 ft Rotary Disc Mower
Weaverline 430SS 30 bu Hydro Silage cart
Brillion PDT-14 14 ft Packer (new style) w/Transport
Brillion 21 ft xFold Hyd Fold Packer
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Gehl 4510 Gas Skid Loader 40 HP - 900 hrs 65" Bucket
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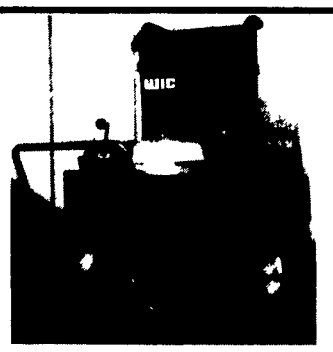
McKee 7 ft 3 pt Snow Blower - only $695
Hanson 72" Hyd Drive Skid Loader Mount Snowblower



WIC 13 HP Paper & Bedding Chopper

JUST TRADED BEDDING CHOPPERS

Tag 3136 Wic HLB 11 HP Bedding Chopper Reconditioned - New Engine

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Tag 3135 Wic HLG 11 HP Bedding Chopper - Fair Reasonable

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800 Uni Hydro 4WD Cab Air - 1700 hrs Sharp
737 Uni Husker
741 Feeder House
844 4RN Corn Head
2 - 774 4RN Harvester Corn Head
767 Super Chopper 6 Knife
762 2RW Corn Head
868 Forage Harvester - 8 Knife
866 7 ft Hay Pickup - w/Gauge wheels
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Victory 700 coal stove, good condition, $325. FREE delivery 20 miles. 717-336-1282 evenings Lancaster Co.

VG Int. 720 forage harvester w/grass and corn heads, $2500 OBO; VG 663 NH manure spreader, $1500. 301/898-5816, 301/898-3507.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales - Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

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Tractor tires 23.1x30 truck tires, 1200x24 International tractor model 1066. Call Jim Robinson 610-268-2600.

Tractor 7' spring-loaded front mount snow plow; tine cover for IH loader. 717/653-4560.

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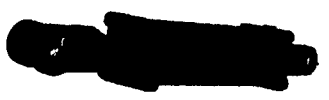

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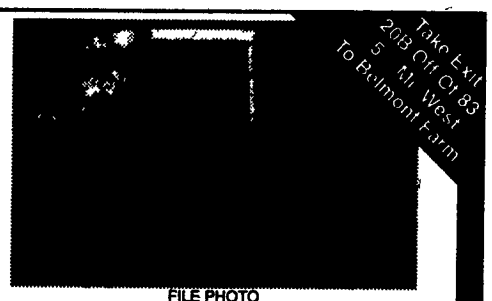

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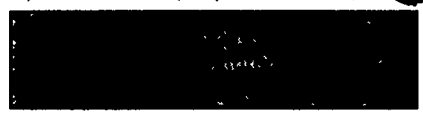

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LOADERS FOR VARIOUS TRACTORS
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AC 7020
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AC 5050 4WD w/ldr.
AC 175 dsl., 160 w/ldr.
AC D15
AC WD45, D17 Series IV Factory 3 pth. w/Front End Loader
AC B Restored
Farmall Int. 3088, 1026 hydro
Farmall Int: 966, 886 w/Cab, 2250 Loader, 806
Farmall Int. 504, hi clearance
Farmall M, H
Farmall H w/HiPressure Sprayer on rear
Farmall Super A w/Mott mower
Farmall Super A w/Equip.
Farmall 140 High Clearance
Ford 7710, sharp unit; 7610
Ford 6610 Series II 4WD w/cab
Ford 5610 Series II
Ford 4600 diesel
Ford 3000 gas, 2000 gas; 2000 w/HD ldr
Ford 2110 4WD w/Cab & Front Blade
Ford 860, 850; 801, 800 w/ldr
Ford 650, 601
Ford 335
Ford 8N; 8N w/Ldr.
JD 4440 w/Cab, power shift
JD 4000
JD 2840
JD 301 Utility; 300 Dsl w/Ldr.
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Lamborghini R754 Tractor w/cab, 4WD
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Long 560 4 WD
Massey 2135 w/Ind. ldr., gas
Massey 175 Diesel w/ldr.
Massey 165 Diesel w/ldr.
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JD 650 w/mid-mount mower
JD 955 w/ldr.
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Kubota B7100
Kubota B6100 w/mower
Kubota B20 TLB demo
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Rough Terrain
AC 600 and D15
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IH 2250, 2350
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Fahr tedder KH500
FARMALL: Cub, A, C, H, M, M WFE, 100, 200, 300, 400, 460, 504, 560, 656, 706, 856
Cub-Low-Boy
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Gleaner F Dsl. Combine
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JD:A, B, MT, 50, 60, 70, 620, 630, 720, Utility Front End and Row Crop WFE for 3010, 3020, 4010 & 4020
JD 2010 WFE, 4520 power shift
JD 450 Crawler Loader w/4 In 1 Bucket
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Cat 930 articulated payloader, VG
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NH L445 skid steer
MF 30 w/front mtd. forklift
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JD winch and Farmi - 3 pt winch
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Assorted Basin & Lagoon Liquid Manure Pumps
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Int. 95 Bushel Ground Driven, Very Good
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Martin Equalizer Manure Loader
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NH 302 Side Kick, VG
NH 327 spreader
NH 200 bu. tank spreader, reconditioned
NH 520 box spreader w/hyd. endgate
NH 663 tank spreader
NI 214, 217, 243
NI 363 Tandem Axle
NI 3632 Tandem Spreader
Robivic 30' Basin Agitator Manure Pump

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Assorted 2 Axle Trailers
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Kalyn Dump trailer, 8'
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Tandem Axle 4 Horse Trailer
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16 ft. 2 Axle Livestock Trailer

Large Assortment of snow plows for tractors, trucks, payloaders, graders from 4' to 12' regulars & V's

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Ag Bagger
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Assorted 5', 6', & 7' Pull Type Rotary Mowers
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JD 30 2 row potato diggers
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Stone Power Trowel
US Bedding Choppers
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3 of 3 Pth. tree planters
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3 pth. trailer, semi mounted & mounted transplanters
4'-20' Gates
36" hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer. Call for your needs.

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AC 175
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Farmall H
Farmall 856
Ford 7700
Fox 660 forage blower
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Bandit 250 disc chipper & Cummins diesel - demo.
Brush Bandit HD - PTO trailer mounted
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Gehl DC2330 Discbine
Hesston 6400 self propelled haybine
Hesston PT7
IHC 1190
NH 467, 472, 474, 479, 489 very good
NI 5209 Discbine
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12 Assorted Fahr Four Star hay tedders
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New Tonutti PTO trailer rotary rakes - 9' or 11'8"
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Hesston 530
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NH 848 w/fast net wrap; 845
NI 4845 round baler, bales w/twine or net wrap
NI 484, 486

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JD 336 w/wagon chute
JD 347 baler w/thrower
NH 315 baler w/thrower
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Allied 32'
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500 gal. trailer crop sprayer

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AC4X monoframe hyd. reset 16" btm.
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Int. 720 6x 18" btm. w/side hill hitch
Int. 720 6x 18" btm. w/side hill hitch
Int 710 6x18" btm w/side hill hitch
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Int. 450 3 Pt. reset 4X
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AC 8 & 13 shank, 3 pth
Brillion 8 shank - very sharp
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Assorted 3 pt. Hitch Disc Harrows
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Bush Hog 9, 10 & 11' tandem offset disc
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Int. 37 10 ft.
Kewanee 245 13 ft. offset, new demo, 30" blades
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White 12'; 256 13'

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Chain Harrows
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New 3 Pth. Snow Blowers In Stock 4' thru 9'
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Brillion 10 ft. & 12 ft. cultimulcher
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2 Row 3 Pth - JD, Ford, AC and Int.

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Gehl 1060 tandem axle, 2R adj. cornhead
Hesston 2000-100, 2000-150, 7020, 7140, 7150 & 7165
JD 3800
NH 782

FORAGE HARVESTERS HEADS
CornHeads: Gehl 2 row; Hesston 1, 2, 3 row; NH 1 row; NH 1, 2, 3 Row; Snapper Heads:

HAY CHOPPERS
NI 36, 38

CORN PICKERS
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COMBINE HEADS
AC 438, 430, 330

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(2) of NH 28, very good
Int. 600 Blower
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NI 620 and 622
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Hyd. Dump Silage Wagon
Lamco Forage Wagon w/Roof, 3 Beater
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Gehl 7210, like new
Schwartz 880, 680

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Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
Kilbros. 250 grain wagons
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New Pequea Feeder Wagons

★ Case Int. 1680 Axle Flow Combine, w/2000 Hrs, 30.5x32 Rubber. Like New, Super Sharp

★ Case Int. 1020 20' Platform (Used Approx. 3 Seasons)

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Walk Behind Cadet Snowblowers 7 & 9 hp
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New Ford 1720 (12x12 Trans) w/Blade- 2120 HSS w/ Loader
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Ford 5610 w/Canopy; Ford 555 Tractor Loader Backhoe
Ford 8600, MF 65 w/Ldr., Super Dextra, John Deere A
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NH 1048 Automatic Bale Wagon, Self-Propelled, Nice

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Hay & Combine Parts
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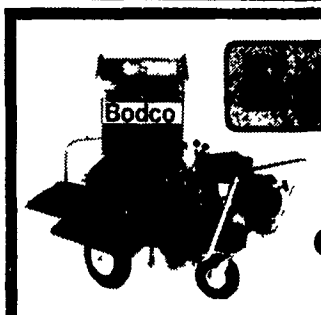

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Chops Straw, Hay or Paper with New 6 Rows Of Knives

Model 3600 Liquid Manure Spreader In Stock with Steering Axle & Flotation Tires AVAILABLE FOR RENT

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Bodco Water Bowls
Bodco Motorized Feed Carts
Bodco Barn Cleaners
Bodco Landscaping Chopper

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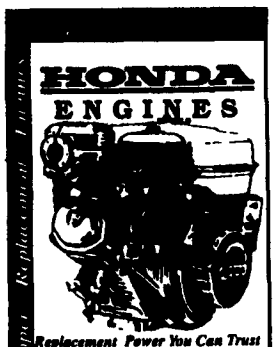

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Gx200	6.5 HP	$350
Gx270	9 HP	$490
Gx340	11 HP	$550
Gx3[illegible]	13 HP	$570
[illegible]	HP Rec.	$970
Gx[illegible]	18 HP Rec/Lec	$1017
Gx620	20 HP	$1025
Gx620	20 hpRec/Ele	$1075

Muffler Kits $125.00
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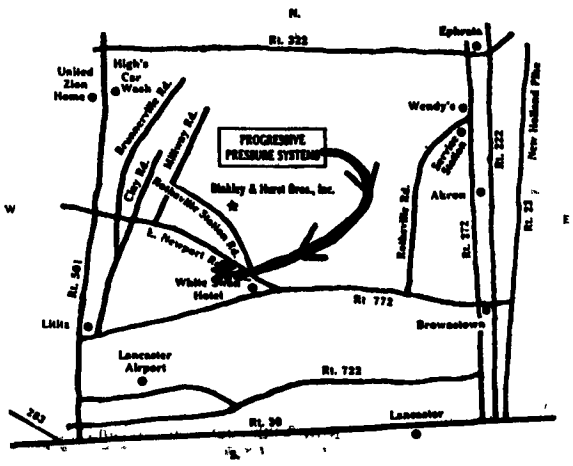
Phone: 717-626-5511 Fax 717-626-5098



Mark Your Calendars For March 18th & 19th for the GRAND OPENING Celebration!
(More Details To Follow In March)

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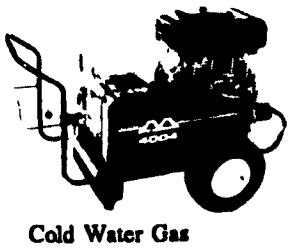
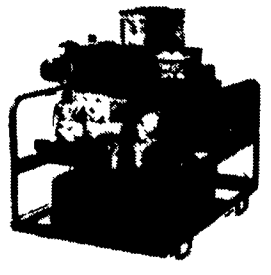
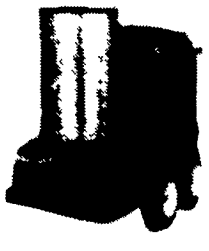


Cold Water Gas Powered up to 4000 psi, Also Electric

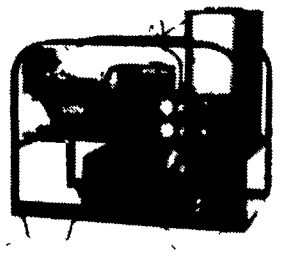
Stationary LP, or Natural Gas Hot Water Electric



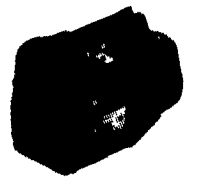
Diesel Powered Skid Hot Water Units (wheel kits are available)



Hot Water Electric up to 3000 psi



Gas Powered Skid Hot Water Units (wheel kits are available)



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JD 4450, MFWD, cab & air, sharp
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JD 4440, cab & air, quad
JD 4250, cab & air, syncro
JD 4040, cab & air, quad, 1982
JD 2955, fender
JD 2950, cab & air
JD 2950, fender
JD 2940, MFWD
JD 2940
JD 2750, MFWD, 13.6x46 rear tires, 13.6x38 front w/creeper
JD 2155
JD 4620, powershift
JD 4620, syncro
JD 4320 w/cab
JD 4020, side co SOLD
JD 4020
JD 4000
JD 4010
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JD GM, sharp, 1945
JD B, 1935
JD B
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JD 2800 8 btm., var. width

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JD 213 flex head
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JD 950 roller harrow, 12'
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Wood [illegible]
[illegible] 3 pt PTO [illegible]
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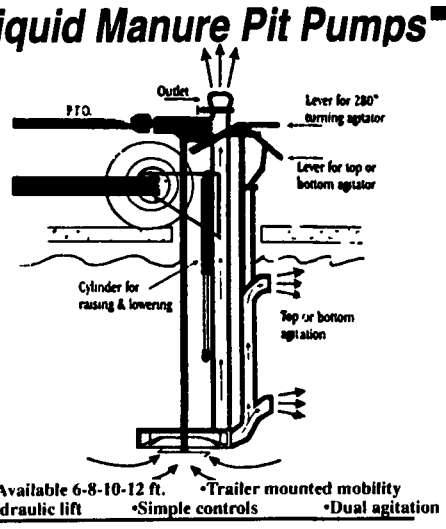

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NH 28 Blower
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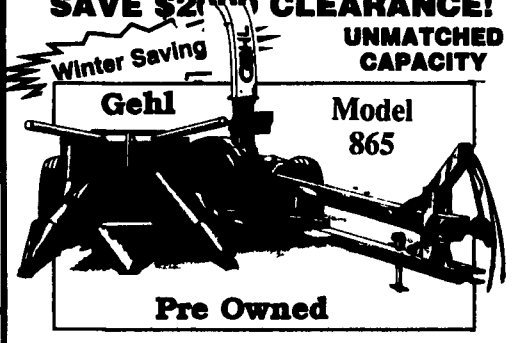

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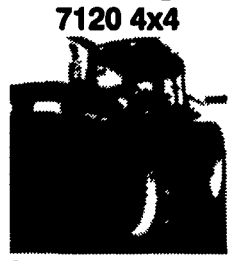

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7700, DP, dual remotes, 16.9x38, weights, 2,700 hrs
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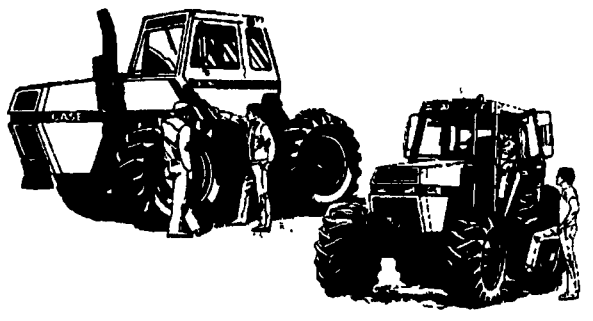

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3 JD 7000 Planters w/liquid fert. (8 row & two 4-row No-till), 2 AC 333 No-Till, 2-15' Great Plains Drills, JD 12-row Bean Planter, Case Int. 900 12-row Planter, Unverferth Culti-Planter II, JD 26x6 Drill, Lely 44 Roterra 14', Lely Bridge Hitch

5 SPRAYERS - 7 DISCS - 8 PLOWS
Great Plains AS 1000, Hardee 500 w/elec. controls 42', 2 John Blue 38', Blue Boy 56000N Hi-Clearance 400 gal, 40' Discs 12' to 33', V-Ripper, 5 Chisel Plows

OTHER TILLAGE EQUIPMENT
4 Field Cultivators (Krause 43', JD 25', JD 1100 24', Brillion 19') Cultimulcher, Rotary Hoe, 3 4-row cultivators

GRAIN HANDLING EQUIPMENT
54,000 bu. GSI Corain Bin (New 1995)
3 GT 500 bu. Batch Dryers (580 & 570) Grain Chief 450 Batch Dryer, 2 Gravity Flow Wagons, Augers - **PLUS OTHER MISCELLANEOUS EQUIPMENT**

Description Brochure Available

ANOTHER ABSOLUTE AUCTION BY

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OWNBY AUCTION & REALTY CO. INC.
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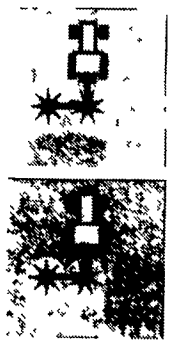
See Binkley & Hurst Bros. For A Good Winter Time Deal On Quality Rakes & Tedders In Stock

Perfect work

Effective spreading and turning
The CR ROTARY Tedder Rake has a large capacity for spreading, it spreads 2 swaths up to 7' width at the same time. Furthermore you can be sure that the crop is loosely and evenly distributed across the field. Teh CR also effectively turns spread material.

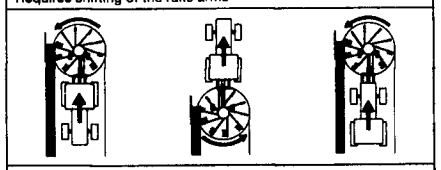


Technical Data	CR 320
Working width, raking	3,0 m (9'10")
Working width, spreading	3,2 m (10'6")
Transport width	2,7 m (8'10")
Working speed, max.	(10 MPH)
Power consumption	16 HP
Weight	(715 lbs)
Tyre dimension	400x8-4
Number of rake tines	2x8

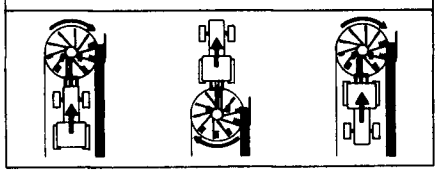
Rake — 3 functions
Model RS 340X

Rake RS 340 XF –
front mounted and rear mounted
As front mounted the rake can place swaths to the right and through this work together with a pick-up press or a precision chopper

Placing to the left.
Requires shifting of the rake arms



Placing to the right.



Raking Width 11'2"
3 Pt. Hitch Transport Width 5'3"

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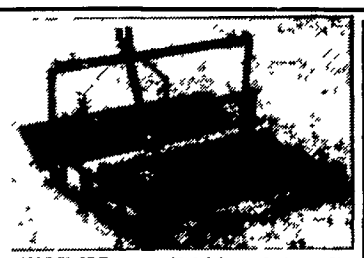
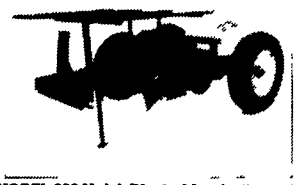
Binkley & Hurst Bros. Inc. Is Your Dealer For Mechanical Transplanter



MODEL 85 Economy Mulch Layer for laying 3' to 4' plastic is designed to make laying plastic easy. Just feed the plastic under the large roller and dual wheels and the mulch layer does the rest. Ask about our complete line of plastic mulch.

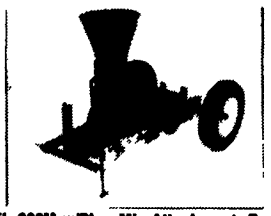
Order Now So You Have Time For Spring Delivery Ask For Amos Sr. or Merv Nissly

MODEL 90 Deluxe Mulch Layer is fully adjustable and will handle up to 6' plastic. Standard features include gauge wheels, new toolbar mounting system for easy adjustments, shields to keep soil off the plastic, extra roll carrier, leveling 14" disc covering blades and 3 point hitch. A Drip attachment is available on this model



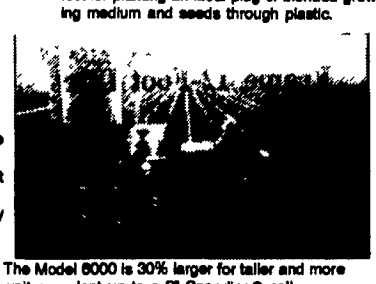
MODEL 900 Mulch Planter* for planting up to a 2¼" pot through plastic. Inquire about our complete line of plastic mulches and row covers.

MODEL 95 Tunnel Layer. This machine is ideal for setting wire hoops and laying the plastic tunnels in one operation

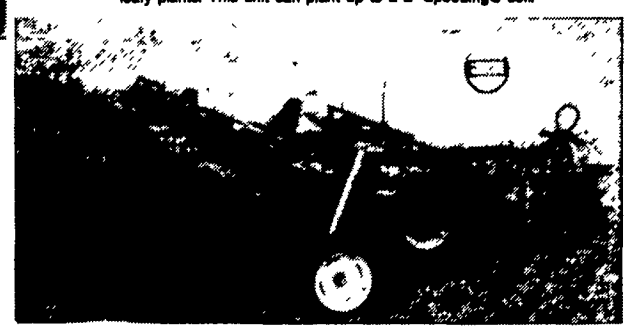


MODEL 900M w/Plug Mix Attachment. Perfect for planting an ideal plug of blended growing medium and seeds through plastic.

MODEL 6000 Speeding® Unit. Shown here is our complete Model 6000 2-row with fertilizer. Each unit comes standard with the Direct Drive System. Options shown here are cushion seats, carrousel tray holders, 4x7 toolbar system, fertilizer attachment, and deluxe crank type gauge wheels.



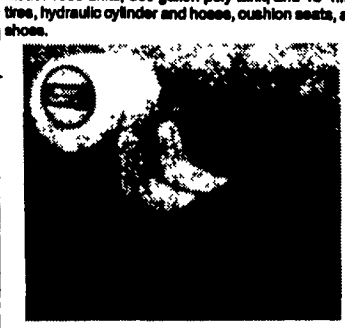
MODEL 6000 unit shown here with optional Float Wheel only, carousel tray holders, cusion seats, and single row 3-point hitch. The Model 6000 is 30% larger for taller and more leafy plants. This unit can plant up to a 2" Speeding® cell.



Model 1000 Our NEW Deluxe High performance unit with our Patented Float Wheel Direct Drive System* provides uniform planting and spacings. This model also features 20 to 30% faster planting speeds. Shown with optional cushion seats, double disc shoe, and single row 3-point hitch.

MODEL 800-2-1000. Our high performance 2-row pull type planter features hydraulic lift and large water capacity. Standard features include the Model 1000 units, 300 gallon poly tank, and 15" rims. Options shown are tires, hydraulic cylinder and hoses, cushion seats, and double disc opener shoes.

MODEL CT-12 Christmas Tree Planter features a 32" coulter up front, 14" deep shoe, large offset pockets for tall plants, weight brackets, and direct drive gauge wheels for accurate spacings. This planter is the ultimate for tree planting.



MODEL MT122B-3. Our complete low cost barrel on the 3-point system. All equipment shown is standard.

MODEL 800-2. Transplanting tobacco in Tennessee.

MODEL 22C. This is our standard rear drive planting unit with floating clamp to attach to 2" (5.08cm), 2¼" (5.72cm) or 2¼" (6.35cm) toolbar for making multi-row units. 4x7 clamp also available. Fiberglass seats are now standard Optional rubber packing wheels are shown.

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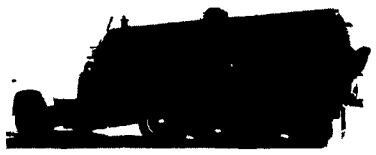
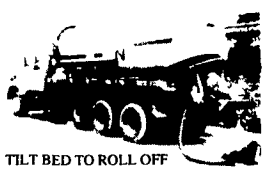


TRUCK MOUNTED LIQUID MANURE SPREADER

FULL OPEN REAR DOOR

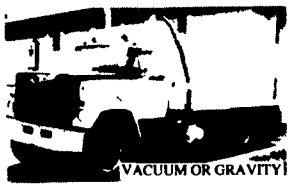


TILT BED TO ROLL OFF

STOP TAIL BACKUP
CLEARANCE
LIGHT PACKAGE
INJECTOR UNITS
HOSE HOOKS
TOOL BOX

HYDRAULIC OR PTO DRIVE

HUSKY MUD FLAPS STANDARD



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- Dual agitators rotate 280°
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- Vertical deflectors available
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NE3531 Husky K31
7 Foot Pump List Price $7,600
Special Price **$4,680**

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- GRAIN
- PEAT
- BULK FRUIT AND VEGETABLES
- BULK TRASH
- AND MANY OTHER PRODUCTS

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Available With Fold Down Hay Hauler End Gate

Financing Available With Credit Approval!

TAPERED BODY FOR EASY UNLOADING HI-LIFT HYDRAULIC END GATE

CONTROLLED FROM INSIDE OF CAB. CENTER MOUNTED GRAIN TRAP. Ask For Dean!

LINE OF TRUCK BODIES/HOISTS & ACCESSORIES TO COMPLIMENT OUR PRODUCT LINE UP

LEVEL LIFT HYDRAULIC HOISTS
5 models - 2000, 1000, 800, 600 & 400. One level lift does the job of two hoists... only better.
MEDIUM AND HEAVY DUTY STAKE PLATFORMS Steel, aluminum and poly board racks are available.
SCOTT-LINE ALUMINUM PLATFORMS
Available with aluminum racks, bulkheads, skirts 7x66 thru 12x94 sizes
STAKELESS GRAIN BODIES (The Originals)
14 - 24 ft. lengths with 50 or 62" sides.
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12 gauge construction with hydraulic end gate

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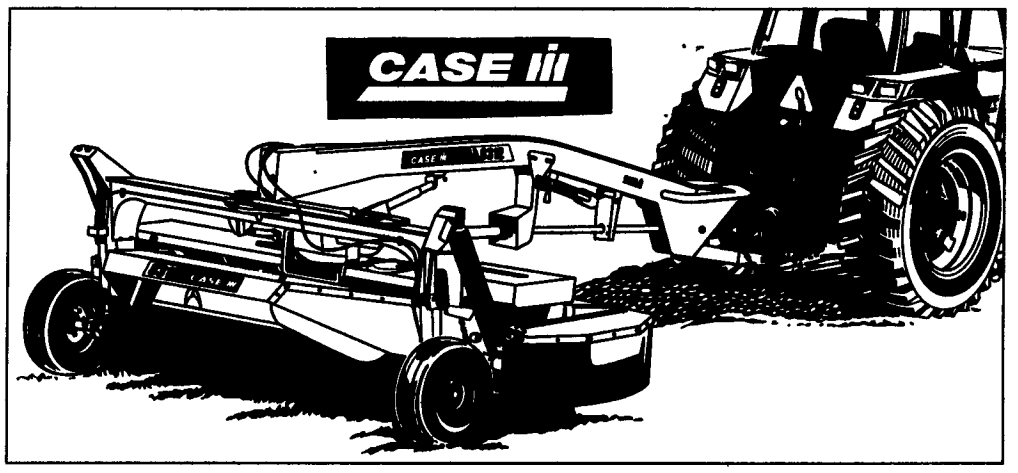
Make Short Work of Big Hay Jobs*



Case IH Disc Mower Conditioner

Non-stop cutting for higher productivity.

- * *Clean cut at higher ground speeds*
- * *Faster cutting in dense or tangled crops and over obstacles*
- * *Overhead frame design allows unrestricted crop flow*
- * *Automatic roll separating system eliminates plugging*
- — *Choice of intermeshing conditioner rolls to match your needs*
- — *Quick-convert from field to transport mode*

Designed, tested and manufactured by Case IH at its Hesston, Kansas facility.
Along with dependable mower conditioners, you can count on us for genuine Case IH parts, professional and reliable service support and flexible financing.

PRODUCT SUPPORT
COMMITTED TO EVERY PART™

See Binkley & Hurst Bros. Today For The Best Value In High Speed Disc Mowing

We Go Anywhere There's Work to Be Done

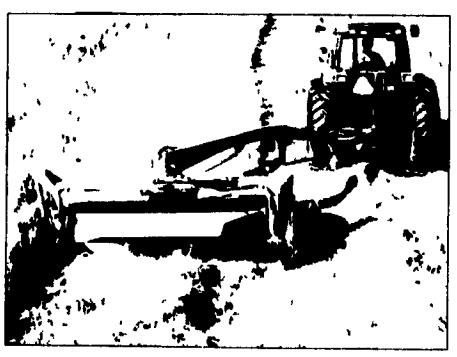
- Engineered and built for responsiveness and durability
  Model 4230 72 PTO HP (53.6 kW)
- Heavy-duty mechanical front drive option provides increased traction and tight turning capability in both field and feedlot.

In Stock With Shuttle Reverser Trans. Ideal For Loader Work
Let's Get Together Today!

Look At This, A Swing Frame 12-Foot Disc Mower Conditioner.

CASE IH

Proven & Tested To Customer Satisfaction.



The Case International 8312 disc mower conditioner just keeps on cutting – no matter what it encounters Tangled undergrowth rodent mounds ant hills or heavy hay are no match for the heat-treated high-speed rotary discs at the heart of the 8312

A center pivot tongue lets you cut a full 12-foot swath in either direction and maneuver around obstacles Lay down a quick drying swath or fluffy windrow and depending on your crop conditioning rolls can be quickly adjusted for optimum drying

If continuous cutting with a center pivot machine is important to you stop in and see the Case International 8312

Need A Baler? We Have New Case IH 8530 With Thrower, Center Line For Your Farm Today

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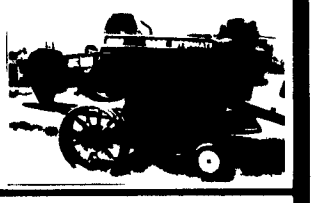
Horse Drawn Balers In Stock With Engines, Ready To Bale



Binkley & Hurst Bros. Inc. Has A New Case IH 8910 2WD Tractor In Stock

This New Magnum Is Rated 135 PTO HP With Lots Of New Improved Features For More Reliability - Durability - Performance - Productivity And Owner Satisfaction!
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Also In Stock Is A New Magnum Model 8920 MFD Rated 155 HP 8940 MFD Rated 205 HP These New Magnums Have A Shorter Turning Radius Including Lots Of Other Improvements

Consider A New Case IH 52 HP Diesel Tractor With Cab, Heater & Air Cond.

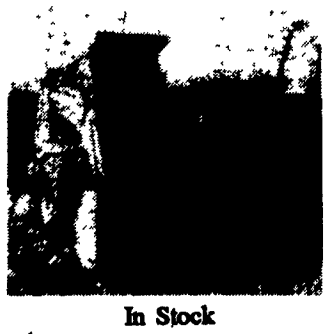
High-Low Powershift, 540-1000 PTO, 2 Valves, 16.9x30 Rear Tires and 7.5x16 Front Tires, Additional Work Lights, Thermostat
We Are Ready To Sell!
Ask About Our Low Rate Finance Plan NC5092

Case Skid Steer 1840/1845C

MODEL NUMBER	OPERATING LOAD	NET HP	OPERATING WEIGHT	TIPPING LOAD CAPACITY
1818	550 lb	18	2593 lb	1100 lb
1825	800 lb	25	3158 lb	1600 lb
1835C	1,200 lb	44	4950 lb	2400 lb
1838	1,300 lb	46	5166 lb	2600 lb
1840	1,350	50	5458 lb	2700 lb
1845C	1,700 lb	56	6085 lb	3445 lb

See Binkley & Hurst Bros. Today For A Uniloader and Parts & Service to Back Every Sale!

New Case 1845C Uniloader
With Cab & Heater, and Snow Blower



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4x4 Case IH Model 3230 Rated 52 HP
Ideal For Loader Application!

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We Are Ready To Sell Today
NC5016

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Rated 112 HP

Cab, Shuttle Reverser and 4 P. Shifts And 4 Ranges. NC 5029, Loaded With Fine Options
Let's Get Together Today

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Zimmerman 16' bale elevator, $650. Zimmerman PTO hay teddar, $1,200. 3pt bale spear $90. Bucket bale spear $75. (717)656-2615.

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Case IH 3800 Mid-Size Disk Harrow

A high-output economical tillage system built tough for long-lasting performance even in adverse conditions.

- *Sharp angle penetration for excellent fuel economy*
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- *Shallow concavity blades for efficient tillage without soil compaction*
- *Standard self-leveling hitch, mechanical depth control and easy-to-adjust gangs for total control over working depths and residue management*
- *Available with 20 in. blade at 7 1/2 in. spacing for soil finishing and chemical incorporation or 22 in. at 9 in. spacing for deeper tillage and increased residue clearance*

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See us today for a tillage system that fits the way you farm!

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New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. University proven hay savings. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated 3/4" plywood floors. This 1,200 lb. feeder is built to last.

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Maxxum 5230, (NEW) 90 HP, 2WD, ROPS, Beat the '97 Prices with this one!

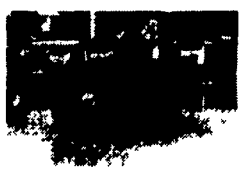
Maxxum 5220, (DEMO) 90 HP/CAB/MFD lots of extras

Customize your Loader, with a hydraulic angle snow plow 7', 7'6", 9'

Ford 445 diesel, w/cab has p.t.o./ No 3 pt. hitch

Case 1835B, gas, low, low hours, w/D100 backhoe

Case 1845C Uniloader w/D130 backhoe & clam bucket



White New Idea, 4 Row Narrow Corn Planter w/Fertilizer, Etc. **$12,500**

New Idea Slurry Spreader, 2200 Gallon Demonstrator **$12,000**

Case IH 8800 Disk Harrow, Cushion Gang In Stock: 12 Ft., 14 Ft., 16 Ft.

Gehl 1475, High (NEW) Moisture Baler, 4x5 Bales, **$13,900**

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Case 580K Backhoe, 2WD, Cab
Case 1840 Uniloader - low hours
Case 1835B Uniloader, Gas, w/backhoe, low hrs.
Case 1845C Uniloader w/Backhoe
Case 680 CK Loader Backhoe
Case 530, diesel NFE
Case 470, 40 H.P. diesel WFE
IH 856 diesel
Ford 445 Tractor Loader, Cab, No 3 Pt

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NH 469 Haybine
New Idea 7' Sickle Bar, 3 pt., Belt Drive
Case IH 600 Forage Blower
JD 150 Forage Blower, like new
NH 30 Forage Blower
NH 40 Forage Blower
New Holland 276 baler w/thrower
Gehl 960 Forage Box, tandem
IH 830 Forage Harvester w/hay head
Deutz Round Baler

MISCELLANEOUS

Koyker K4 loader, 7' bucket
IH 6' Disc Harrow, 3 pt.
JD 1508 15' Rotary Mower
Gehl 72" light Material Bucket, 27 cu. ft. current hookup (new) $695

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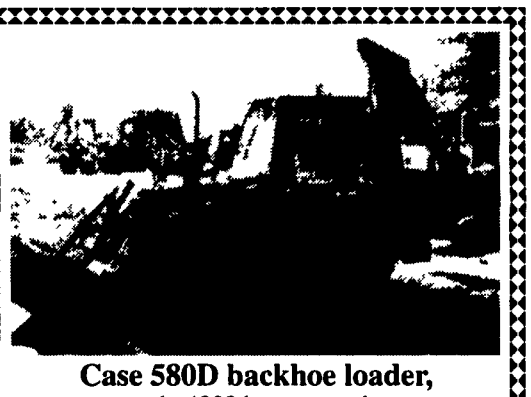
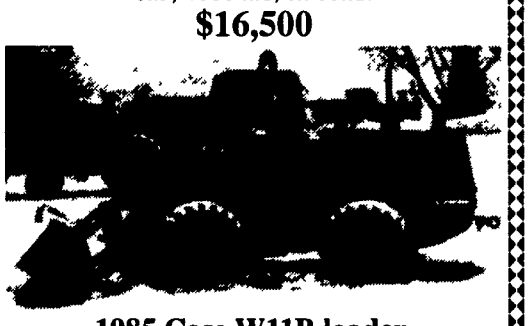
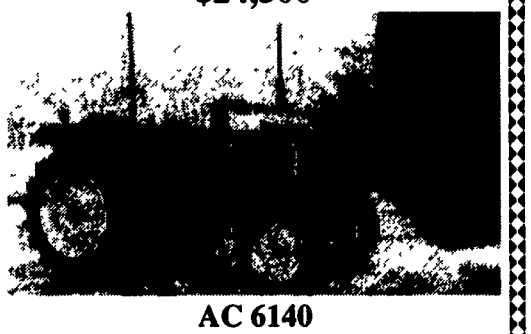


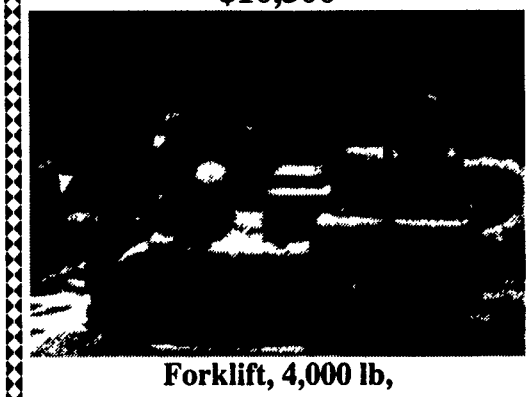
Case 580D backhoe loader,
cab, 4000 hrs, ex cond.
$16,500



1985 Case W11B loader,
diesel, cab, new paint, good rubber
$24,500



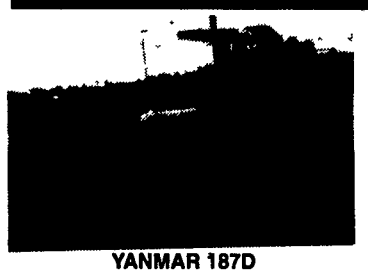
AC 6140
4WD, PS, 3 pt hitch, loader, new paint
$10,500



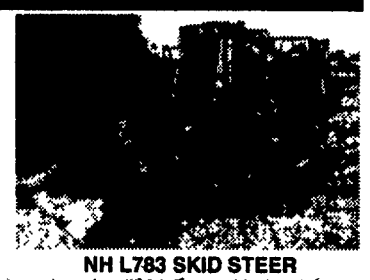
Forklift, 4,000 lb,
air tires, PS, LP, 3 stage mass, new paint
(717) 949-3451 Dull Equipment

AG INDUSTRIAL INC.

50 North Greenmont Road Rising Sun, MD 21911
410-658-5568 800-442-5043



YANMAR 187D
4WD Tractor w/Front Blade 3 Pt Hitch Power Shift.



NH L783 SKID STEER
Loader 1990 Boom Hydraulics 2650 Hours

Demoed & Rental Ag-Wrap Bale Wrappers
Call For Special Pricing

TRACTORS & LOADERS

(2) Ford 1520 23 HP 4WD
Ford 641 w/Loader
Ford 841 Gas
Ford 4630 55 HP
Ford 6610 II, 70 HP
Ford 6610, 72 HP
(2) Ford 6640S, 76 HP
Ford 7600, 84 HP
Ford 7610, 86 HP
Ford 7710 2WD, 86 HP
Ford 8240 SLE, 2WD, Cab, 96 HP
Ford 345 C w/Loader
Ford 445 w/Loader
Ford 777 B Loader Attachment
Ford A62 Loader
NH L555 Deluxe Skid Steer
NH L783 Skid Steer
(3) NH L785 Skid Steer
AC 6080 w/Loader
Cub Cadet 1572 w/60" Mower 15 HP
Farmall H
IH 2424 2WD, Gas
IH 3200 B Skid Steer
JD 1010 WFE, Gas, 35HP
JD 2440 w/Loader, 60 HP
JD 4230, 100 HP
JD F912, Frt Cut Mower w/60" Deck
Koehring Forklift, 22' Lift Side Shift
Kramer 412E Loader w/Bucket & Forks
Kubota G1900S w/60" Mower, 18 HP
Kubota G5200 w/48" Mower, 14 HP
MF 2135 Gas, 32 HP
Mitsubishi 650G Tractor w/ Front Blade
Yale Forklift, 5000 Lb Lift
Yanmar 187D w/Frt Blade 4WD

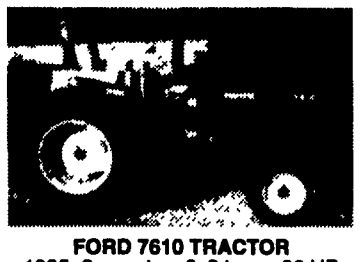
HAY & FORAGE

NH 1495 Haybine, Gas, Hydro
NH 1034 Bale Wagon
(2) NH 276 Baler
NH 3RN w/Auger Base & Hay Head
NH 310 Baler
NH 311 Baler w/70 Thrower
NH 316 Baler w/70 Thrower
NH 320 Baler w/58 Thrower
NH 465 Disc Mower
(2) NH 488 Haybine
NH 495 Haybine
(3) NH 489 Haybine
NH 492 Haybine
NH 575 Baler w/1/4 Turn Chute
NH 650 Round Baler
NH 770 Harvester 2RN & WPU
NH 849 Round Baler
NH 890 Harvester w/3RN Head
NH 30 Blower
NH 269 Baler w/Thrower
NH 939 N4 Corn Head
NH 144 Inverter
Case IH 8540 Baler *Reduced*
Deutz 360 Rake
Deutz KH500 Tedder
Hesston 1010 Hydroswing Haybine
Hesston 1014 Hydroswing Haybine
MC Rotary Scythe
NI Rake
NI 404 Wheel Rake
NI 4160 Rake w/Dolly Wheel

MISCELLANEOUS

BH 257 7' Rotary Mower
BH 2615 15' Rotary Mower
BH 307 7' Rotary Mower
BH ATH 600 5' Finish Mower
BH SQ84 7' Rotary Mower
BH 109 Rotary Mower
(2) Brillion 12' Packer w/ (2) 5' Pups
Case IH 12' Offset Disk
Dynavet Straw Chopper, 8HP Honda
(2) Ford 3 Bottom Plow
Ford 4 Row Cultivator
IH 45 16' Vibra Chisel
IH 550 5 Bottom Plow
IH 1300 Sickle Bar Mower
(2) JD 4 Bottom Plow
JD 15' Cultimulcher
NH 165 Spreader w/Endgate
NH 520 Spreader w/Endgate
NH 680 Spreader w/Endgate
Wagner Frt Blade
Woods D80 Rotary Mower
Woods RM90 Finish Mower

SHOP WINTER FIX DISCOUNTS - CALL FOR DETAILS!



FORD 7610 TRACTOR
1985, 2 remotes, 8x2 trans, 86 HP

NH 680 MANURE SPREADER
New Sides, Hydraulic Ends stc

Liquid Fertilizer Openers

off JD 7200 500 gal. Poly Nurse Tank

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Nobody knows hay like HESSTON

NEW IDEA

KUBOTA Nothing like it on earth.™

NEW EQUIPMENT SPECIALS

Kubota L3600 GST w/loader, 38 hp
Kubota L2650 DT w/loader, 29 hp

USED EQUIPMENT

Hesston 4590 Baler w/Thrower, Excellent
NI 3639 Tandem Spreader, Excellent
Hesston 1120 9' Windrower
Landpride 15' Wing Mower, 1 yr. old
Hesston 60-66 4WD Orchard tractor
NH 463 8' disc mower
Roskamp 18" Roller Mill Mixer w/ scales
JD 1219 Haybine
Deutz Allis 22' hyd./folding rotary rake
Kuhn GF5000 MH Hyd. Fold Tedder, 3 pt. 17'
ATI 80" Preseeder

LAWN & GARDEN

Hustler 251 KTS, 20 hp, 52" mower
Steiner 220 2WD w/Catcher, 60" Onan Engine
Kubota FZ 2400, 72", 4WD
Simplicity Landlord 18 hydro 50"
JD STX 38
JD 210, 38"
Grasshopper 612 44"
Grasshopper 721D, 1500 hrs.
Grasshopper 721 Gas 61", 1500 hrs.
Kubota B7100 DT 48", 600 hrs.
Kubota G5200 H 44"
Kubota B6100E 48"

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TRACTORS

Ford 7710 Series II cab & air, 4WD
Ford 7000 dsl. w/2 remotes, 2 PTO's & wts
Ford 5530 Hi clear w/creeper, 200 hrs
Ford 5000 dsl, Flat Deck Model
Ford 4000 gas w/Loader
Ford 4000 dsl w/Loader
Ford 960, NF, PS, w/Loader
Ford 801 4 spd. w/3 spd. aux. & power steering
Ford 801 5 spd., live PTO & power steering
Ford Dexta Dsl w/Live PTO, very nice
JD 4050, 4-post quad, very nice
JD 4020, Dsl, Side Console w/roll bar
JD 4020, Dsl, Side Cosole w/Cab
JD 3020 Dsl Power Shift
Case IH 695, 4WD w/reverser & 2255 loader
IH 986, 1981, Cab & Air, good condition
IH 966 Black Stripe Fender, 38" tires, dif lock
IH 856, WF, 3pt, 2 valves, wts. roll bars, canopy
White 2-105, 4WD, Cab & Air
MF 3545 4WD, cab & air, QT loader, very nice
Oliver 550 dsl, 3 pt, ind PTO

NI 708 Unisystem, cab, air, hydro, 4WD, equipped with 4RN or 4RW corn head & husking bed, 1-owner, real nice

TILLAGE & PLANTING

IH 735 5X Var. width plow
Case 308 4x16 SAR semi-mt (White 508)
JD 13' End Transport Packer
Brillion 10' Packer w/4" axle
Brillion 11' Cultimulcher
Krause 12-tooth Soil Saver
Oliver 566 5x16 Cushion Trip Plow
Ford 151 3x16 SAR, semi-mount (White 508)
Kewanee 12' plowing disc, rockflex

USED HAY EQUIPMENT

JD 1219 Haybine, very nice
JD 350 3 pt. mower w/6' bar
NH 489 Haybine, very nice
JD 625 3 Pt. Hyd. Drive Hay Rake

NH 1895 harvester, cab, air, hydro, 4WD, 3306 250 hp Cat, equipped w/4 RN corn head, 10' pickup head, 1800 hrs, excellent

USED FORAGE EQUIPMENT

NH 355 Grinder Mixer, Very Nice
Gehl 65 Grinder Mixer, Very Nice
Dion 1016 3 beater, roof, tandem
Gehl 1060 Harvester w/2 heads
Gehl 970, 3 Beater, Roof, Tandem
JD 3970, electric controls, 7' Hay Head & 2 RN Corn

USED LOADERS

JD 675 B Skid Steer w/boom hyd
Ford 777F QT, Fits 6600, 6610, Etc. 4WD's

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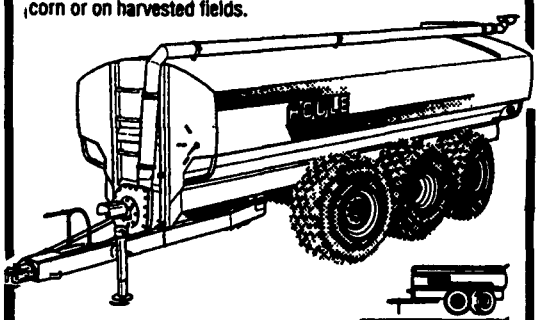
LIQUID MANURE SPREADER

WITH FLOTATION TIRES TO MINIMIZE SOIL COMPACTION

Available with complete line of spreading tool bars and precise flow control to spread manure the ecological way eliminating spray drift and reducing odors. Our tool bars are designed to apply hog or dairy manure on growing fields, between rows of corn or on harvested fields.



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- "V" shape bottom for more complete clean out.
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JOHN DEERE

TRACTORS

JD 4640 cab, duals	CALL
JD 4440 w/cab	$21,000
JD 4440 4 post roll guard & PS	CALL
JD 4230 4-post roll guard	$15,000
JD 4040 Fender Tractor, Power Shift	$19,000
JD 4040, 4 post roll guard, PS, w/148 loader	$25,000
JD 770 MFWD w/60" Mower	$13,000
JD 2020 gas	$7,000
JD 2240 w/Loader	$14,500
JD 435 Detroit diesel	$4,500
JD 1050 MFWD, 310 hrs	$13,000

COMBINES

JD 9500, 2WD, 1994, 950 hrs	$95,000
JD 9500, 2WD, 1994, 1250 hrs	$90,000
JD 9500, 2WD, 1993, 1300 hrs	$85,000
JD 218 Flex Head	CALL
JD 213 Flex Head, Completely Reconditioned	$6,500

SKID LOADERS

NH L425 gas	$6,000
JD 125 diesel	$7,500
NH L553 diesel, new bucket	$9,500
Case 1845C diesel, 2 buckets	$12,000

FORAGE EQUIPMENT

JD 3RN Corn Head	$5,000
JD 7' Pickup Head	$2,400
JD 3970 Pull-Type Chopper, Less Heads, Spout-Trak, Iron-Gard	$21,000
JD 714 Forage Wagon	$4,500
JD 716A Forage Wagons	$7,500
JD 125 Forage Wagon	$1,800
JD 3RN Corn Chopper Head	$4,000

CORN/SOYBEAN PLANTERS

Kinze Double Frame 11R Corn Soybean Planter	$17,500
JD 7240 11 Row Planter	$25,000

GRAIN DRILLS

JD 8200 conventional drill, single disc, 14x7	$1,650
JD 750 No-till Drill, 15', 11L Tires, Caster Wheel Hitch, Grass	$18,500
JD FBB Conventional Drill, Single Disk 17x7, Grass	$1,000

TILLAGE EQUIPMENT

Brillion 22' X-Fold Roller	$7,000
JD 915 V-ripper, 5 spring reset standards w/ coulters	$6,750
JD F125 4x16 Mounted Plow, No Coulters, New Shares, Shins, Sides	$1,650
JD 635 Disc Harrow, 22'	$12,000
IH 550, 5b Plow	$1,000

HAY EQUIPMENT

NH 489 Mower Conditioner	$3,000
JD 330 Round Baler	$7,500
JD 347 Square Baler w/30 Ejector	$7,500
JD 347 Square Baler w/40 Ejector	$8,500
Ford 532 Square Baler	$650
JD 337 Square Baler w/30 Ejector	$9,750
JD 328 Square Baler w/40 Ejector	$11,000

MISCELLANEOUS

NH 30' hay & grain elevator	$1,300
NH 516 Manure Spreader	$2,500
JD 350 Manure Spreader w/upper beater, like new	$4,000
JD 606 Pull Type rotary Cutter	$1,200
3pt hitch lagoon pump	$2,500
Calumet 2250 gal tanker	$5,500
Oswalt 180 Mix Wagon	$6,500

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Frederick, Maryland 21701

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Clark Bryan

Ford 3400, Gas, 3 pt, PTO, Pwr. Str., Fully Hyd Loader, New Rubber

$5,500

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TRACTORS

IH 706
IH 4586, 4WD
IH 4366
IH 666
IH 560 w/loader
IH 3688
IH 504
IH 784
IH 3588, 4WD
JD 2840
JD 4430
JD 4020
JD 4030

JD 2940
JD 4640
Case 2090
Case 2670
CIH 5240
CIH 895
CIH 585 w/ Loader
CIH 5130, MFD
CIH 5230, 2WD
CIH 885, 4x4, cab, 1600 hrs
CIH 7120,2WD, 1500 hrs
CIH 1835B Skid Steer
CIH 7140, 1100 hrs
CIH 1845C Skid Steer
Oliver 1850
White 2-105
Farmall H
Farmall M
Deutz DX-130A
Oliver 1800

DISCS

(2) KR 1966
KR 2413
KR 4968
KR 1924
KR 1916
(2) KR 4966
KR 4979, 34'
KR 1591, 18'
KR 2416

KR 1927
IH 770, 21'
IH 496, 30'
IH 490, 25'
(2) JD 330, 25'
JD 235
Case KB23B
CIH 496, 24', 20', 23'

White 256, 14'
Midland 20
Ford 18'
Ford 222, 16'
Pittsburgh, 16'
AC 2500 C
AC 2600, 22'
MF 820, 26'
MF 620, 19'
MF 620, 24'

COMBINES

CIH 1680, 2WD, 2219 hrs
CIH 1680, 2WD, 2561 hrs
CIH 1660, 1301 hrs
CIH 1680, 4WD, 2205 hrs
CIH 1640, 2WD

CIH 2166
(2) CIH 2188
IH 1480, 2WD
IH 1460, 4 WD
IH 1440, 4WD
IH 1460, 2WD
IH 815

JD 6620
JD 7720
JD 8820, 4WD, 2825 hrs
MF 550
AC L-3

CHISEL PLOWS

JD 22' Chisel Plow
JD 12' Chisel Plow
(2) KR 4320A Chisel Plows
KR 21' Chisel Plow
SF 27' Chisel Plow
SF 4010-7 Subsoiler

AC 13' Chisel Plow
IH 55 Chisel Plow
BR 12' Chisel Plow
BR 7 Shank Subsoiler
Clark 12' Chisel Plow
Ferguson 9' Chisel Plow

PLOWS

IH 720, 8x18
CIH 145
CIH 720, 1X

Case 7 Bottom
JD 145 6x16
MF 880, 7x16

MISC. TILLAGE

BR 12' Cultimulcher
BR 12 Row Cultivator
BR 23 Cultimulcher
JD 950 Cultimulcher, 15'
JD 15' Fld. Cult.
JD 26' Fld. Cult.
JD 6RN Cultivator
JD 15' Cultimulcher
WR 28', 24' Fld. Cult.
DA V1250P Fld. Cult.
DMI 14.5' Fld Cult.
DMi 15' Crumbler
AC 8 Row Cult.
IH 4500 18' Fld. Cult.
IH 4500 18' Fld. Cult.
BR 16' Packer

IH 15R Cultivator
KR 4616 F3 16R Cultivator
KR 6118 Landsman
KR 3131 Landsman
BR 23' Packer
BR 28' Packer
BR 30' CF Packer
BR 34' CF Packer
BR 36' CF Packer
BR 36'N Packer
BR 34' N Packer
BR 21' CF Packer
DL 30' CF Packer
UM 4', 20', 31', 35' Rolling Baskets
Landoll Tillall 875 Landsman

DRILLS

GP 30', Conv.
GP 24' Conv.
(3) GP 30' NT
GP 1510
JD 750, 15', 10'

JD 8300
JD 450, 24x6
(3) JD 750, 15'
HB 1206
IH 5100, 12'

IH 5100 Drill, 24x6, 21x7
CIH 5300, 24x6
MF 12' Drill
CIH 5100, 24x6

MISCELLANEOUS

AC 333 Planter, 11x15
AC 333 Planter, 6 Row
JD 400 Rotary Hoe
Badger TA54 Blower
NH 320 Baler
NH 469 Mower Cond.
NH 489 Haybine
CIH 900 Planter
CIH 8545 Baler
CIH 8580 Baler
Rhino FS-15 Mower

Rhino 15' Mower
Woods 208 Mower
JD 1508 Mower
JD 27-15' Shredder
Bush Hog DM80 MowerFMC
Application AS-SA 1000 Gal. Sprayer
IH 1190 Mower Cond.
IH 8R Rotary Hoe
(2) Kinze 6R Planter
NH 575 Baler

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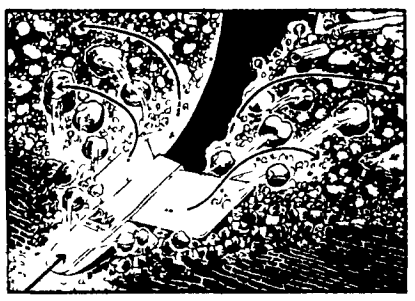
CASE

CONSERVATION TILLAGE HEADQUARTERS

DMI ECOLOTIL Systems



DMI's patented point makes the difference

SOFTEN YOUR SOIL FOR HEALTHIER PLANTS AND BETTER YIELDS

When you use a **D.M.I. ECOLOTIL** or **ECOLOTIGER** Subsoiler with D.M.I.'s patented winged tooth, you break up more hardpan than you do with the straight teeth used by other subsoiler manufacturers and you get results you can see and spend...

1. Plants grow fuller and deeper root systems so that the plants are healthier in wet or dry years.

2. Yields are higher because the plants can get the moisture they need to mature - you earn more!

3. Government Regulations for crop Residue is not a problem - 30" shank spacing causes minimum disturbance to the surface while fracturing the subsoil strata beneath the surface - the result is residue stays put, but the soil below is softened so plants grow better.

ECOLOTIL SYSTEMS

DMI System	MIN. HP Required
3 Shank Ecolotil	80
5 Shank Ecolotil	130
527 Ecolotiger	130
530 Ecolotiger	170
730 Ecolotiger	250

Each of these machines can be equipped to meet your particular needs. Your choices include shank style, shank arrangement, coulters/discs, rear levelers or point style.

HOOBER'S EXPERIENCE WITH DEEP TILLAGE SYSTEMS IS YOURS FOR THE ASKING!

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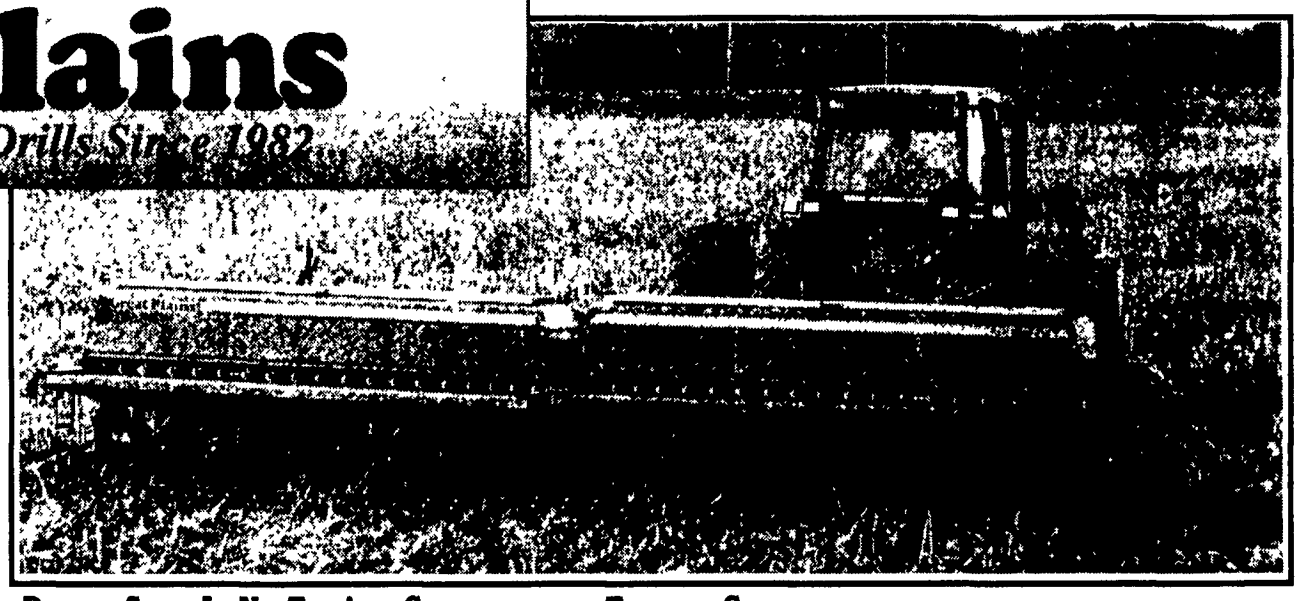
Great Plains

Building No-Till Drills Since 1982

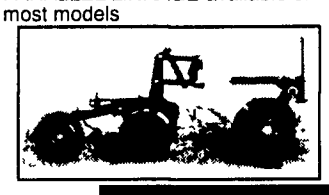


The successful germination of any seed depends on the enviroment in which you place it and increasingly, that environment includes a world of residue Great Plains Drills have been shaped by years of experience We've been building min-till drills since 1981 and no-till drills since 1982 Regardless of which tillage practice or condition you face, accurate seed placement is important. Every Great Plains Drill seeds with a time-proven technique we call the Science of Seeding.

GREAT PLAINS DRILLS SEED IN NO-TIL AND CONVENTIONAL TILLAGE CONDITIONS...

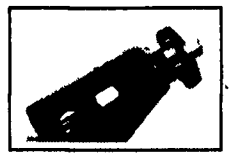
THE LITTLE THINGS MAKE THE DIFFERENCE

1. **DOUBLE DISC OPENERS** with PARALLEL LINKAGE available on most models

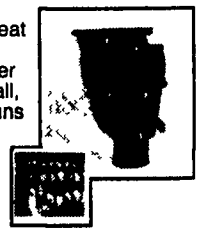


2. **SPEED-CHANGE GEARBOX** makes seeding rate changes easier

3. **DIAL-A-DEPTH** system makes changing planting depth quick & easy



4. **FLUTED SEED CUPS** - a Great Plains exclusive - deliver outstanding accuracy Whether the seed you're drilling is small, large or fragile, the Great Plains time-proven metering system will deliver the rate you choose evenly and gently - without scuffing.



DRILLS AVAILABLE FOR SPRING DELIVERY *We're taking Orders Now!*

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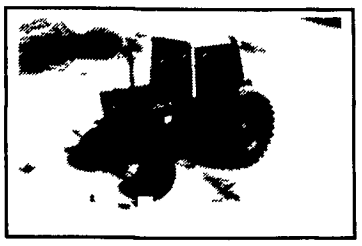
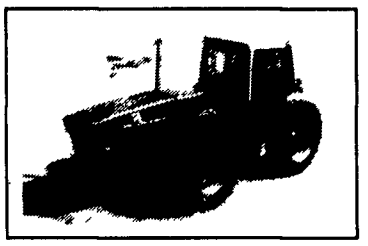
USED TRACTORS



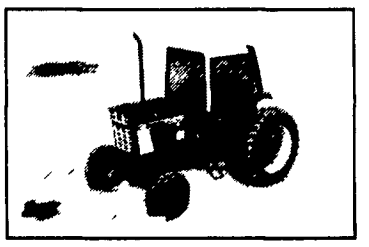
IH 1086 Tractor, 1980 Yr., 5000 20.8x38 Tires, 2 Hyd. Valves, 540/1000 PTO (W1157)

IH 1566, 6000 Hrs., Diesel, 2WD, Cab (W8757)

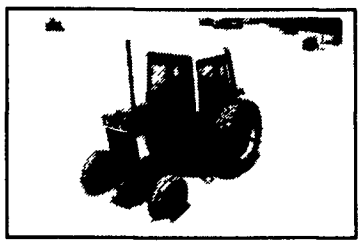
IH 1086 Tractor, 1976 Yr, 20.8-28, 2 Hyd. Valves, 540/1000 PTO, Cab w/AC, Heat, Radio (W9190)



IH 3588 Tractor, 150 HP, 1979 Yr. (W1297)

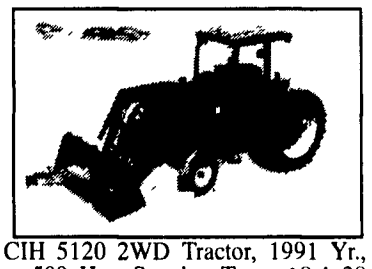


IH 986 Tractor, 1977 Yr., 5300 Hrs. 18.4x38 Tires, 2 Hyd Valves 540/1000 PTO, New TA, AC & Header, 3 Pt. Hitch (W1302)

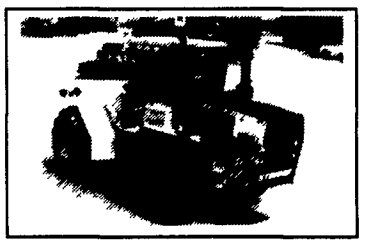


IH 1486 Tractor, 20.8x38 Tires, 3816 Hrs., 540/1000 PTO (W9626)

IH 656 Tractor, 1967 Yr., 5428 Hrs., 3 Pt. Hitch, 2 Valves (W9823)



CIH 5120 2WD Tractor, 1991 Yr., 500 Hrs., Synchro-Trans, 18.4x38 Tires, Bar Axle, 2 Hyd. Valves, w/Great Bend Loader, 84" Bucket Price 31,900 (20003)

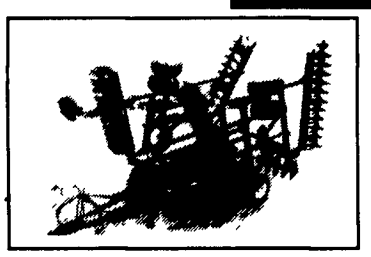


Steiger 251 Single 30.5x32 Tires (1713)

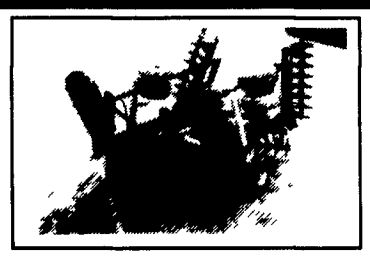
CA 46[illegible]500 Hrs, 3 Pt Hitch[illegible] PTO, 12 Speed PS Trans., New 20.8x34 Tires, 4 Hyd. Valves (20362)

USED TILLAGE

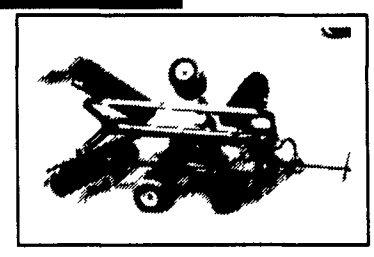
DMI Tiger II Subsoiler, 7 Shank 15' 10" Tiger Points, Auto-Spring Trip Price $9500 (20048)



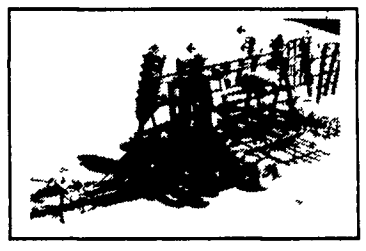
Sunflower 1232 Disc, Rockflex, 24' Cut, With Duals, Wing Gauge Wheels, Like New (T9730)



Krause 2413 Rockflex Disc, 23' Cut Width, H.D. Cutting Disc, 10" Blade (T9552)



JD 235 Disc Duracushion, 18' Cut, 21 1/2" Blades, (T1191)



Krause 3118 Landsman 18' Working Width, Rear Hitch, 5 Row Spike Tandem Axle Center (T1376)

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IH 5288 Tractor (20400)
IH 770-20' Disc (20403)
CIH 1660 Combine (20426)
GP 30' Conventional Drill(20439)
UFT 15' Batwing Mower (20456)
IH 12' Disc (20461)
CIH 8570 Baler (20465)
CIH 8312 Mower Conditioner (20467)
IH 5100 Drill (20469)
CIH 7110 2WD Tractor (20470)
Wilrich Field Cultivator (20479)
Dunham Lehr Packer (20480)
Unverferth Rolling Harrow II (20481)
CIH 5140 Tractor (20482)
Krause 5213EWNT Drill (20274)
Farmall H Tractor (20275)

USED TRACTORS

IH 1086 Tractor, 1977 Yr, 11.00x16 & 20.8R38 Tires Radio, Wt Brkt, REar Wts, 2 Hyd Vavles Cab w/ Heat/AC, 3 Pt, 540/1000 RPM, Top Link (20331)
IH 656 Tractor, 6252 Hrs, 15.5x38 & 9.5x14 Tires, WFE, 540/1000 PTO, Hydro, Gear, 2 Hyd Valves (20269)
IH 3588 2+2 Tractor, 1979 Yr (W1297)
IH 986 Tractor, 1977 Yr, 5250 Hrs, 11.00x16 & 18.4x38 Tires, heat/AC, Wide FE, 540/1000 RPM (W1302)
IH 656 Tractor, 1967 Yr, 5428 Hrs, 3 pt Hitch, 2 Valves, 15.5x38 Tires (W9823)
IH 1086 Tractor, 1976 Yr, 4567 Hrs, 20.8x38 Tires, 2 Hyd Valves, 540/1000 PTO, Cab w/AC, Heat, Radio (W9190)
IH 656 Hydro Tractor, 1971 Yr, 7.5x15 & 15.5x38 Tires, Rear Wts, ROPS, 3 pt, 540 RPM (W1415)
IH 1086 Tractor, 4988 Hts, 20.8x38 Tires, 2 Hyd Valves, Cab w/Heat & AC, 3 pt, 540/1000 RPM T/A, w/2350 Loader (W1157)
IH 1566 Tractor, 161 HP, 20.8x38 Tires, 3 pt, Cab, 2 Hyd Valves (W8757)
IH 140 Tractor w/Snowplow and Chains (20367)
Case 1494 2WD Tractor, 3000 Hrs, Cab (20150)
CIH 7120 Tractor, 1992 Yr, 1612 Hrs, 14Lx25.1 & 18.4x42 (Dual) Tires, 3 Valves, Radar, 540/1000 RPM, Power Shift (20243)
CIH 5120 2WD Tractor, 418 Hrs, ROPS, 540/1000 RPM, 18-TR38 + 10.00 x 16 Tires (20003)
AC 180 Tractor, Cab, Diesel (1562)
CIH 5240 MFD Tractor 1994 Yr Cab w/Heat & AC 14.9R24 & 18.4R38 Tires 3 Hyd Valves Diesel 3 Pt 540/1000 RPM (W1455)
Hesston 60.66 2WD WFE 540 PTO, 3 Cyl, 16.9x30 Rear Tires Canopy (W8350)

USED COMBINES

IH 1480 Combine, 1984 Yr 30.5x32 & 18.4x16.1 tires Spec Rotor Monitor, Accumulator (20240)
IH 1480 Combine 1983 Yr 5000 Hrs Spec Rotor (U1001)
IH 1440 Combine 1979 Yr 5875 Hrs 28Lx26 Tires FI, 18.4x16.1 Tires RR AHC AM FM (U9518)
IH 1440 Combine 1979 Yr (U9712)
IH 715 Combine 1976 Yr (20357)
CIH 1660 Combine 1991 Yr 2200 Hrs Spec Rotor, Rock Trap, Fdr Rev AHC, Monitor Reel to Ground Fdr Cutoff, 3rd Lift Cyl Fld Trkr Radio 2 Spd Hydro, Extra Concave (20193)
CIH 1660 Combine 1987 Yr 2679 Hrs Field Tracker 30.5x32 Tires 3rd Cyl, Feeder Reverser, Spec Rotor, Hyd Reel Fore & Aft, Rock Trap, Reel to Ground AHC (U1260)
CIH 1680 Combine, 1990 Yr 1900 Hrs, Long Sieve, Rock Trap (U1219)
JD 9600 Combine, 1993 Yr, 2500 Hrs, 30.5x32 & 14.9x24 Tires, Rock TRap, Feeder-Reverser, Grain Loss Monitor, Fore/Aft Reel, AHC, REel to Ground (20098)
JD 7700 Combined, 1977 Yr, 4000 Hrs, Hydro, 23.1x26 Tires, AC/Heat (U9639)
JD 6600 Combine, 1976 Yr, Hydro (U9922)
JD 6600 Combine 1977, 3041 Hrs, Sidehill 23.1x26 Tires (U9764)
AC L2 Combine, 1978, Hydro, Chopper, Monitor, Rock Trap, Ahc, Cab W/ Heat (U1043)
MF 550 Combine 4R Wide Cornhead, 13' Platform (U9184)
MF 550 Combine, 1980 Yr, 1475 Hrs, Var Speed AHC, Chopper, 23Lx26 Tires (20230)

USED TILLAGE

DISCS

IH 770 Offset Disc (20012)
JD 310 Disc, 12', Standard, 20" Blades, Yellow Gang, Scrapers, cy/Hoses, Center Duals, Furrow Fillers, Packer Hitch & Hoses (20229)
JD 235 Disc 21',9' Spacing (T1027)
JD 235 18 Disc, Duracushion, 21" Blades, Packer Hitch & Hoses (T1191)
Krause 4927A Disc 25', Folding, Rockflex 9' Spacing 17' Blades Scraper, Ductile Spools, Center Duals Furrow Fillers (20299)
Krause 2410 Disc, 20 Folding, Rockflex, Scrapers, Cyl/Hoses Ductile Spools, Center Duals Furrows Fillers Packer Hitch & Hoses, 19 Blades (20228)
Krause 1924 Disc 21, Folding Rockflex 9' Spacing Scrapers Cyl/Hoses Ductile Spools, Center Duals Packer Hitch & Hoses (20271)
Athens FB90 24 Disc Trans Width 12 Axle Size 1 1/4, Rockflex Cyl Hoses Scrapers Spacing Frt 9 Rear 7 1/2 Blades Front 19 1/2 Rear 18 1/2 (T1339)
Krause 2410 Disc (T1111)
Krause 2416 Disc, 26' (T5858)
Krause 2413 Rockflex Disc, 23 Cut Width H D Cutting Disc 10 Blade (T9552)
Sunflower 1232 Disc Rockflex 27" Wing Duals Packer Hitch (20142)
Sunflower 1232 Disc Rockflex, 24 Cut Wing Duals Wing Gauge Wheels Like New (T9730)
NH TD200 12' Disc, Double Tandem Disc, 12.5Lx15 Duals, Heavy Duty, Double Offset, Hyd Leveling, 9" Spacing (T1207)

OTHER

Brillion 16' Transport Packer 20" Rollers, Cyl/Hoses, 7.50x16 Tires (20074)
IH 720 Plow 5-16" w/Coulters (T9527)
IH 720 Plow, 5-18 (T8769)
IH 710 5x16 Plow (T1330)
Krause 3118 Landsman (T1376)
Krause 4223 Field Cultivator, 25', 43 Shanks, K-Tine Packer Hitch, Spike Drag Attach (20211)
JD 1010 Field Cultivator, 21', Cyl/Hoses, Hyd Wings (20233)
Wilrich 6RN Cultivator (20216)

USED HAY & FORAGE

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NH 2000 Big Baler, 3x4, Exc Cond (U1221)
NH 268 Baler Steel Wheels, Less Engine, Super Sweep Pickup (U9977)
JD 336 Baler (U9859)
JD 346 Baler w/Kicker, Super Sweep Pickup (U1424)

MOWER CONDITIONERS

IH 1490 Mower Conditioner 12' Cut, Ticor Rolls, Hydro Swing Hitch (U9857)
Vicon KM321 Disc Mower Cond. 10 1/2 Cut (U9731)

MOWERS

Woods 120 mower 10' offset (U6970)

OTHER

Bush Hog 20' Batwing 1000 PTO Laminated Tires, Stump Jumper (V9289)
CIH 8830 Windrower w/12' Auger Header (U9799)
NH 28 Blower (U1137)

USED DRILLS & PLANTERS

GRAIN DRILLS

GP 10 NT Drill 7 1/2 Spacing, 13 Disk Openers 16 No Till Coulters, Grass Seeder Weight Bar (20143)
GP 15' 3 Pt Drill, 26x7 13 DD Openers, 4" Press Wheels 700 AC Use (V8486)
GP 15' Drill, 3 Pt Hitch, 26x7 DD Openers (V9436)
GP 30 Drill (V8224)
GP 14' NT Drill w/CP Hitch (V8362)
GP 15' NY Drill, w/15' Center Pivot Hitch (V1307)
GP 15' Drill, 3 pt Hitch Drill, 6" Spacing, 4" Press Wheels (V1325)
JD 455 Drill, 24' Folding, Markers, Grass Sdr, DD w/Press Wheels (20183)
CIH 5100 Drill, 24x6, Soybean Spectal, w/Press Wheels, Cyl /Hoses (V1193)
IH 510 Drill, 21x7, Mechanics Special w/Press Wheels (V1236)
IH 5100 21x7 Drill, 7" Spacing w/Fert (V9748)

Planters

IH 400 Planter, 4 Row (V1381)

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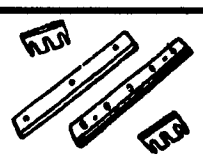

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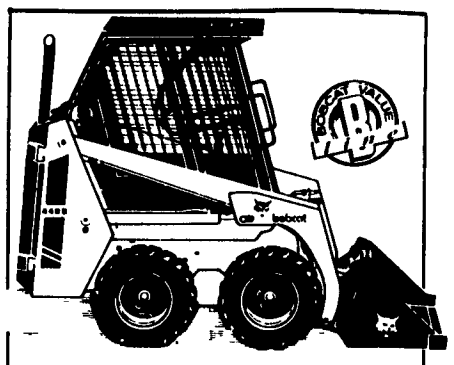

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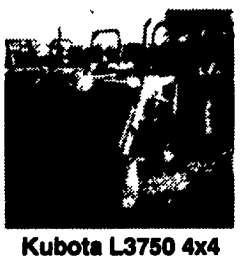

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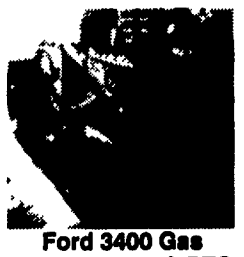

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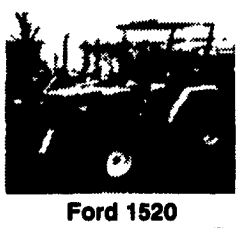

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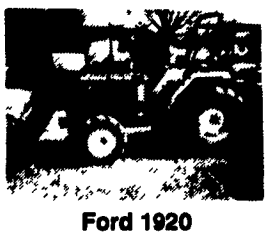

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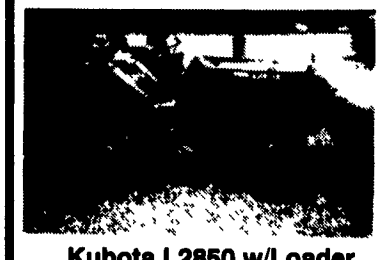

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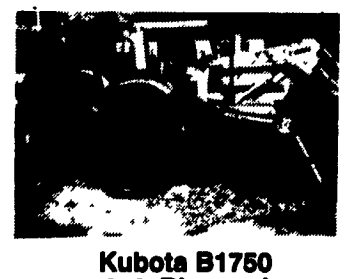

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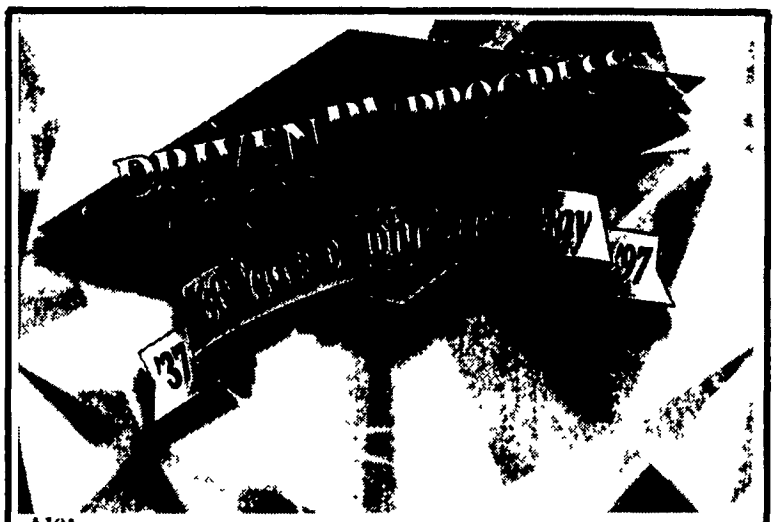

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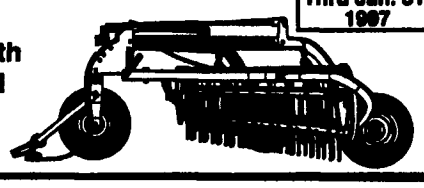

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JD 5400 FWD
JD 6200 4WD, P.Q.
JD 7410, 4WD, w/cab, P.Q.

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JD 350 Sickle Bar Mower
JD 64 Hay Rake
JD 820 MOCO
JD 920 MOCO
JD 348 Baler
JD 3970 Harvester

TILLAGE
JD 714, 7- Shank Mulch Tiller
JD 714 9-Shank Mulch Tiller
JD 980 12'6" Field Cultivator
JD 980 18'6" Field Cultivator

MISCELLANEOUS
JD 693 6-Row Corn Head
Brillion Land Commander
Brillion 23' X-Fold Packer
Brillion 12' Pulvimulcher
Brillion 4-Row Ro Crop Cultivator
Brillion 6-Row Ro-Crop Cultivator
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Pequea Running Gear
Unverferth Gravity Boxes
Farmlund Bale Wrapper

USED TRACTORS
JD 4040, 4 post Qd., Very Good
JD 1530 w/Model 48 Loader..... $9,900
JD 1050 2WD, Turf w/Loader & Backhoe, 2700 Hrs..... $8,900
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AC 5040 2WD..... $4,975
Kubota B7100 4WD w/Blad SOLD..... $4,575
Ford CM 224 Front Mower w/Bagger..... $6,975

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Brillion 12' Field Cultivator..... $1,300
Brillion 10 ft. Packer..... $700
Brillion 9 ft. Packer..... $550
JD 10' Pulverizer..... $450
JD 950 12 Ft. Roller Harrow..... $1,400

COMBINES
JD 215 Flex Head Completely Rebuilt..... $6,250
JD 9500 Combine, level land..... Call For Price
JD 915 Flex Head..... Call For Price
443 Corn Head..... $5,500
JD 216 Flex Head, Black Reel..... $4,500 $5,500
MF 300 w/Grain Head, as is..... $1,000 OBO

MISC. EQUIPMENT
JD 825 Row Crop Culti., 4 RN, S-Tine, Very Good..... $1,595
NH 676 Spreader..... $2,700
41' 6" Grain Auger..... $500

FORAGE EQUIPMENT
JD 3960 Forage Harvester..... $5,500
JD 3970 Harvester..... $6,900
JD 3 Row Narrow Row Crop Head..... $3,000
JD 3 Row, Row Crop Head, completely gone over - Excellent Shape..... $5,950
JD 3 Row Row Crop Head..... $3,000
JD 2 Row Wide Row Crop Head..... $600
JD 2 Row, Row Crop Head..... $2,500
JD 5' Hay Head..... SOLD..... $1,500
Badger 2600 w/Hay Head & 2 Row Row Crop Head..... $1,500

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JD 1219 Mower Conditioner..... $2,800
JD 1219 Mower Conditioner..... $5,500
JD 1217 - 7' Mower Conditioner..... $1,995
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JD 260 Disc Mower..... Coming In

1 FARM EQUIPMENT

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USED EQUIPMENT

NH 254 Rake & Tedder
Hesston 530 Baler
Gleaner R52 Combine
Gehl 700 Forage Harvester w/2R Corn Head
Oliver 1855
White 2-105
White 8600 Combine
JD 1610 11' Chisel Plow
MF 4X Semi Mount Plow
NI 135 Bu. 212 Spreader
NI 362 Manure Spreader
NI 3632 Manure Spreader
(3) Grove Forage Box
Gehl Forage Box
NI 5112 Mower Conditioner
Hesston 1160 14' Windrower
White 5100 6R Planter (Sharp!)
NI 323 Picker
NH 315 Baler w/Thrower
Fox 2200 Forage Harvester
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JD 10' Cultimulcher
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Brillion 10' Seeder

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JD 1010 TLB, bad engine, $2000 as is
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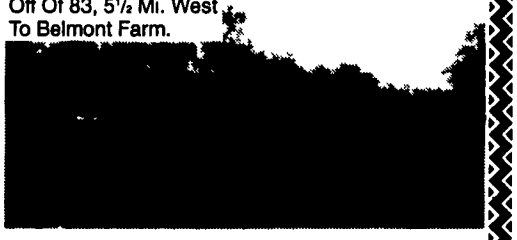

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Case 930, 85 h.p., diesel w/cab, 3 pt. PTO

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Case 930 Fender, 3 PT., Live PTO, $4,800
Case 930 Comfort King, PTO, No 3 Pt., Extra Clean, $3,600
Case 930 Wheatland, SOLD PTO, PS, $3,100
Case 900 Wheatland, No 3 Pt., PTO, PS, 71 HP, Extra Clean, $3,000

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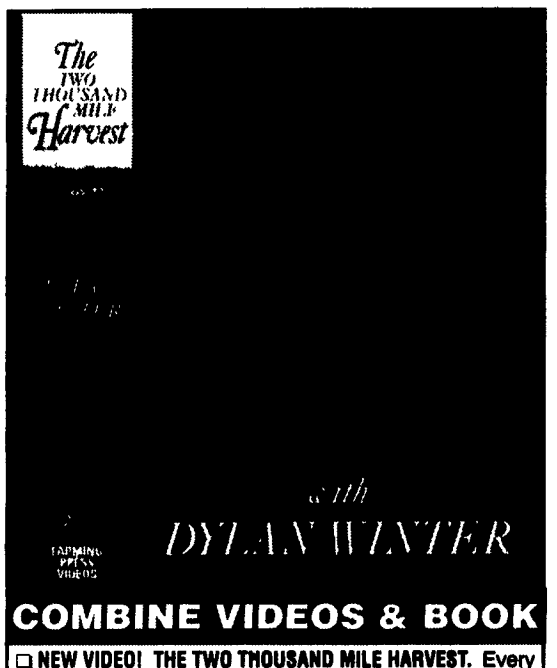

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Vicon 281 Disc Mower

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Case 450B Crawler/Loader
(3) NH 455 Skid Loader
Case 1845 Skid Loader
Case 580K 4x4 Std. Hoe
Gehl 3610 Skid Loader
Case D125 Backhoe Attachment
(2) Case 580E 2wd, Standard Backhoe
Gehl 3410 Skid Loader
Gehl 4625 Skid Loader
Case 1840 Uni Loader
Case 580E 4WD Ext. Hoe

MISCELLANEOUS

NI 213 Spreader
IH 400 Cyclo Planter
Gehl 309 Spreader
Artsway 800B Mixer Feeder
Rodger 18 Ton Trailer
NI 382 V Spreader
Gehl 315 Spreader
Gehl 135 Grinder/Mixer

TRACTORS

David Brown 1212
JD 4010 Tractor
Ford 4000
Farmall A Tractor

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Cub Cadet 1782 Mower
White Field Boss 16
Kubota B6200 Tractor
Ingersoll 222 Tractor
Cub Cadet 1250 Tractor
Kubota 1550 HSDB Tractor
Kubota B7200 HSD Mower
Honda HT 3813 Lawn Tractor
Kubota B1550 DT Tractor
Kubota 422 3 Pt. Tiller
White 18 HP Mower
Kubota G1900 w/60" Mower
IH Cub Cadet 682 Mower w/44" Mower
Case 224 Tractor w/Mower
(2) Kubota G1900 w/60"Mower & grass catcher.
Woods RM400 - 3 Pt Mower
Satoh 370d Tractor Loader w/Tiller
Kubota 42", 3 pt. Tiller
Cub Cadet 2182 Tractor w/Loader

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JD 3155, cab & air, 4x4
JD 3155, 4 post, 4x4
JD 2955, 4 post
JD 2755, cab & air, 4x4
JD 2755, 4x4, fender
JD 4050, cab & air, quad range
JD 4050, 4 post, quad range
JD 2950, 4x4, fender
JD 2550, 4x4
JD 2550, 2WD
JD 2350, fender
JD 4440, cab & air, power shift
JD 4040, cab & air, power shift
JD 6030, cab & air
JD 4430, cab & air, power shift
JD 4620, power shift
JD 4520 w/cab
JD 4320
JD 4020, '72 model, power shift
JD 4020, '68 model, power shift
JD 4000, '72 model
JD 3020, power shift
IH 1486, cab & air
IH 1466
IH 1066 hydro
White 2-85, fender
Oliver 1755
Ford TW35, cab & air, 4x4
Ford TW-25, Series II, 4x4
Ford 7610, 4x4
Ford 5600, 4x4
Ford 6600
AC 200 w/year round cab
MF 20 industrial w/loader
JD 443 corn head
Gleaner 430 corn head
JD 640 loader
JD 245 loader
JD 240 loader

Best Buys In Used Equipment

TRACTORS

Oliver 1650 diesel
IH 1486 cab w/duals
JD 6200L, 374 SOLD
JD 8430, 4WD
Oliver 1850 gas, 4R cultivator
Case IH 2096 MFD
Kubota L285 w/turf tires
1992 Case IH 5130 w/c SOLD FD
IH 5288 w/duals
1994 Case IH 695, ROPS, 1780 hrs.
IH 186, new hydro & paint

COMBINES & HEADS

1986 Case IH 1620 w/15', 1020 grain head
IH 844 corn head, 4R 36"
Case IH 1020, 15' grain heads
1996 Case IH 2166 w/17½', 1020 grain head, Demo
Case IH 1063 corn head, 6R 30", new, Demoed
MF 1144 corn head, 4R, 36"
White 8600 w/grain head
MF 410 w/13' grain head
MF 510 w/13' grain head
1990 Case IH 1640 axial flow w/1020 grain head
1992 Case IH 1640 Axial Flow w/ 15' 1020 grain head

HAY & FORAGE

NH 640 round baler
Haymow conveyor
Fox 2100 Forage Harvester, 1R
Fox 2310 Forage Harvester, 2R
NH 425 Wire Baler
NH 718 Forage Harvester
Case IH 3650 Round Baler
NH 282 Baler w/thrower

LAWN MOWER

Cub Cadet 1730 w/46" deck
Cub Cadet 1715, 46" deck

MISCELLANEOUS

EverRain Irrigation system
IH 800 plate planter 4R, 36" w/fertilizer, grainular insecticide
Case IH 5300 soybean special grain drill, 24x6, w/cultiplanter
Plow packer
NH 302 side delivery spreader
Oliver 4 bottom plow
FMC Sprayer, 400 gal. w/hand gun & Contential engine
Teledyne-Princeton D3600 piggy back lift truck
Case IH 165, 5x16 roll over plow
IH 5100 Grain Drill 21x7 w/Press Wheels
Brillion 14' Packer
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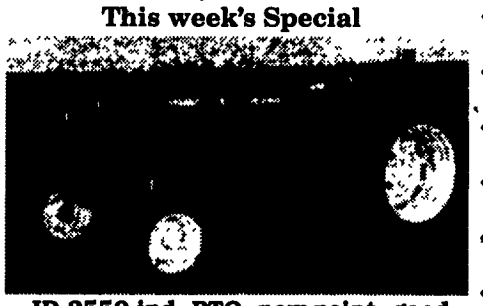

JD 2550 ind. PTO, new paint, good tires, excellent condition, $12,500

JD 4650 4x4, cab, PS, new engine, nice....$37,000
JD 4050, 1988, 4x4, cab, PS, 3 hyd., exc. cond..$35,500
JD 4250, QR trans., 2 hyd., nice cond..... $27,000
JD 4440, 4x4, cab, 4300 original hrs., nice $23,500
JD 2550 4x4, 3,000 hrs., w/24 SOLD $19,700
JD 4240 cab, QR trans, nice.....$19,000
JD 2750 cab, hi/lo, 2 hyd, 4300 hrs nice.$18,500
JD 5300 350 hrs., w/loader, exc. cond.....$18,500
JD 4040 cab, QR trans, 2 hyd., nice.....$17,500
JD 4430 cab power shift, 2 hyd., nice....$16,700
JD 4430 '76 Cab, QR Trans., 2 Hyd., Nice..$16,500
JD 2555 TSS 3200 Hrs., Original.....$15,500
JD 2155, New Tires, ex. cond.....$13,500
JD 2550, PTO, New Paint, G. Tires, Exc.$12,500
JD 2350 ind. PTO, TSS trans, original....$12,400
JD 2140. 75 hp same as JD 2750.....$11,900
JD 4030, QR trans, 4 post, 2 hyd., nice.$11,300
JD 2150 new tires, showroom condition.$10,500
JD 2150 turf tires 3600 hrs exc. cond....$10,500
JD 4320, 2 hyd., 20.8x38 tires, exc. cond.$10,500
JD 2040 Cab, Ind. PTO Hi-Low, 65 HP..$10,500
JD 2840, new paint, good tires, good cond...$9,300
JD 4020 WF, SR trans, new paint, nice....$8,000
JD 2240, ind. PTO, 38" R&P wheels.....$7,700
JD 1130, Ind. PTO, hi-low, 45 hp., nice $7,200
JD 4020, 2 hyd., WF, SR Trans.....$7,000
JD 4020 Diesel, NF, new paint.....$6,800
JD 2130 hi/lo ind PTO, 65 hp.....$6,800
JD 1120 ind. PTO, new paint, good condition $6,000
JD 3010 NF, new paint, Rebuilt Engine....$5,900
JD 1020 Gas w/Good Tires, 1 Owner.....$5,800
JD 245 loader w/joy stick valve SOLD $4,000
JD 40 manure spreader like new cond. must see...$3,500
JD 158 loader w/bucket.....$3,000
JD factory WF for 3020 thru 4020, new....$1,350
JD 20.8x38 axle dual 10 bolt.....$1,250
Green roof and roll bar off JD 2350 SOLD ...$650
JD 18.4x38 axle duals.....$650
JD Cab Fits 2840.....$400
JD 4020 or 3020 toplinks brand new.....$165 ea.
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Richardton dump wagon

White 4WD articulated tractor w/Rice and Cane tires, farmer owned and operated.

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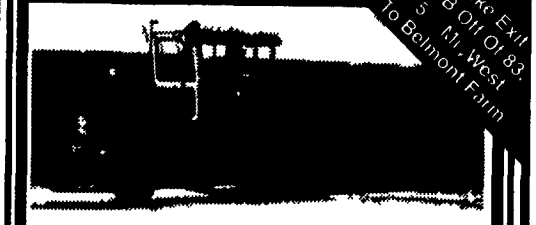

JD 4000, side console, Heated cab, excellent 18.4-38 tires, low hours, 1 owner

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JD 3155 factory cab, air, MFWD, 2550 hrs.
JD 2955 factory cab, air, MFWD, 848 hrs. 1-owner very nice
JD 2555 cab, air, 2143 hrs., 1-owner,nice
1988 JD 4450, SGB, MFWD
JD 4450 cab, air, power shift, MFWD, 42" rubber
JD 2350 w/hi-low, nice cond.
JD 750 diesel, 2WD, power steering w/JD loader, 46 total hrs., like new
JD 4440 Quad SGB, 3128 orig. hrs.
JD 4440 factory cab, air, quad, nice cond.
JD 2940 w/roll bar & canopy, 38" rubber
JD 2240 w/hi-low, indpt. PTO, 38" rubber
JD 4230 fender, syncro, 3329 original hrs
1976 JD 4230 SBG quad, nice
JD 4430 SBG quad
JD 4320, fender tractor New 18.4x38 Tires
JD 4020 power shift, side console, 1972
JD 4020 diesel, Syncro, WF, dual hyd., very sharp
JD 4020 diesel , Syncro, WF, original, nice
JD 4020 Diesel, syncro, dual hyd, disc, lock, WF
Case IH 5130 Maxxum, cab, air, power shift, 2WD, w/943 hrs. 1-owner
IH 3788, 2+2, nice cond.
IH 3088 ROPS, 1960 orig. hrs., 1 owner, nice
IH 186 hydro SOLD w/rebuilt Hydro
IH 86 Hydro, WF, 3pt., 2-post ROPS
IH 86 Hydro, WF, 3 pt. ROPS, 310 German engine w/rebuilt Hydro
IH 1586 cab, SOLD s, weights
(2) IH 1086 cab, air, nice originals
IH 986 cab, air, 2700 hrs., nice
IH 886 factory cab, air, w/German engine, very sharp & original
IH 886 4-post canopy, Turbo
IH 1468 cab, air, 3200 hrs.
IH 1466 factory cab, air
(2) IH 1066 fender tractors
IH 966 fender tractor, 2700 hrs.
IH 966, very nice w/year-a-round cab
IH 766 w/year around cab
IH 1456 fender tractor w/new TA, sharp
IH 856 dies SOLD pt, 38" rubber
IH 856 diesel WF, nice
IH 656 dies SOLD, 3 pt, WF, very nice
Case IH 685 w/reverser, 2250 quick attach loader, 960 hrs., very nice
IH 584 diesel, 2300 hrs.
Case 970 power shift, fender, nice cond.
Case DC w/hand clutch
MF 230 gas, w/MF quick attach loader
AC Model C w/2-row cultivator hoe harrows
AC 5015 dsl. w/3pt., 500 hrs. & 3pt grooming 5' mower

1995 Kubota L35 loader w/backhoe, model BT900, 3pt, PTO, 521 hrs. Industrial Grade

Combines (Shed Kept)

JD 9600 4WD, 1995 model, loaded, like new w/640 hrs.
1985 JD 6620 Titan II, level land, heavy rear axle, loaded, very nice
1983 JD 6620 level land, 1954 hrs., turbo hydro, loaded, 28Lx26 tires
JD 6620 side hill, 1983, very nice
JD 6620 side hill, 1993 hrs., v. nice
1982 JD 6620 level land, turbo hydro, 2300 hrs.
JD 7700 diesel, turbo, hydro
1976 JD 4400 diesel w/air, 2300 hrs., nice
JD 4400 Diesel, air, 23" tires, 1462 original hrs., very nice
Case IH 1640, 1260 hrs., 1990 Model, Cummins & Specialty rotor, very nice
MF 410 diesel, w/cab & 2RW head, cheap

Heads

MF 1143 4RN
Case IH 1063, 6RN
Case IH 1043 SOLD 863, 6RN
(3) JD 643's hi tin, lo tin, oil bath
(2) JD 443 High Tin Corn Heads w/New Rolls & Chains
JD 444, 4RW, very nice, low acres
JD 213, 215, 216 flex heads, very nice
JD 13' rigid head

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(2) 1990 Case 1840 skid steer
Case 1835C diesel skid steer, nice
JD 640 loader, like new, off JD 6400
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Dunham Lehr loader, off IH 06 thru 66 tractors
Case IH 860 hay rake w/dolly wheel, like new
IH 720 6x16 auto reset
IH 710 6x18 auto reset
IH 700 6x16 auto reset plow
JD 435 round baler
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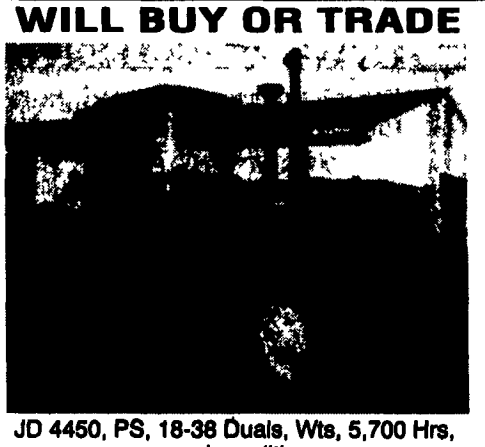

JD 4450, PS, 18-38 Duals, Wts, 5,700 Hrs, good condition
$36,500

Case IH 685, 4x4 w/2250 loader	$18,000
Case 2294, cab & air, power shift	Coming In
IH 5088, cab, air, TA, nice	$16,500
IH 1466, cab, air, TA, duals	$8,800
IH 1086, cab, air, new TA	$12,500
IH 685 w/loader, shuttle shift	$14,500
IH 500 ag crawler, gas, PTO, 3 pt., hyd., front weights	$5,900
MF 3660, 4x4, cab & air	Coming In
MF 3545, 4x4, cab, air, 1,500 hrs	$24,500
MF 3140, 4x4, cab & air	$28,500
MF 1155, cab, air, Multi-power	$7,000
MF 690, 2WD, cab & air	$14,000
MF 399, 4x4, cab & air	$28,000
MF 285 w/cab, 8 spd	$8,500
MF 285, diesel, late model	$9,000
MF 275 w/ 236 Loader	$10,500
MF 275, cab, late model	$10,250
MF 165, diesel	$3,800
MF 50A, cab, shuttle, loader	$7,000
White 2-180, cab, air, duals	$11,000
Oliver 1650, diesel, Western model	$3,900
JD 4450 4x4, PS, duals, nice	$36,500
JD 4020 Diesel, WF	$6,500
JD 3150, 4x4, 4 Post w/260 loader	$26,000
JD 2630 Loader, Hi-Lo, nice	$10,500
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JD 450C, loader w/backhoe	$15,000
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Deutz 7110, 4x4, CA, front 3 pt. & PTO	$18,500
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Gehl 4615 diesel skid loader	$9,500
NH 254 Rake Tedder	$2,400
Hesston 3700 Rake Tedder	$1,400
(3) JD 9500 bean drill w/grass seeder, 10'	$1,500
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JD 4430 Tractor
JD 855 Tractor MFWD
JD 4020 Tractor, WF
JD 4020 Tractor, WF
JD 2840 Tractor
JD 2640 Tractor w/loader
JD 2555 Tractor w/Cab
JD 2440 Tractor w/Loader
JD 1450 Tractor w/Loader
JD 1250 Tractor w/front blade
JD 670 Tractor w/mower
JD 650 Tractor
Ford 340B Tractor w/Loader
Ford 2000 Tractor
IH 454 Tractor
MF 35 Tractor w/Loader
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Kubota L225 Tractor
Kubota B1500 Tractor
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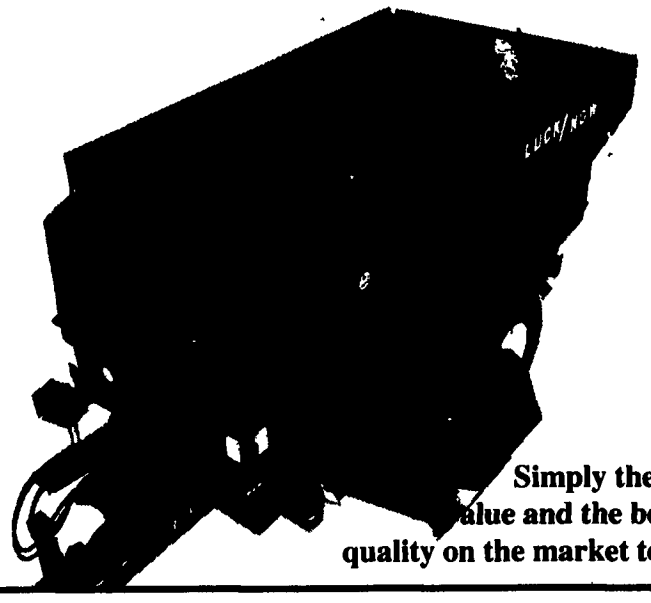

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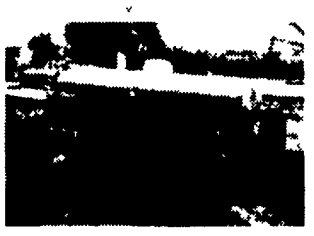

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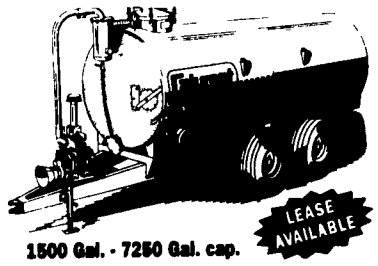

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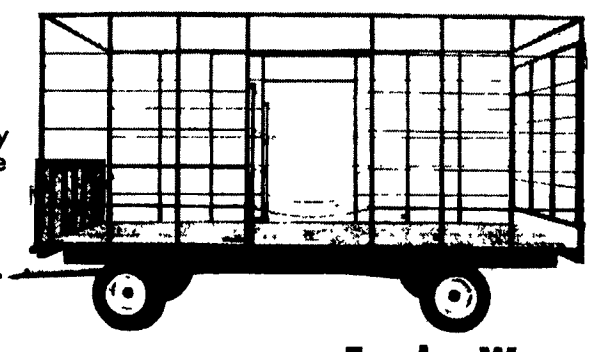

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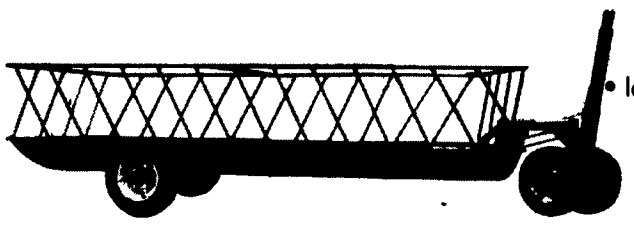

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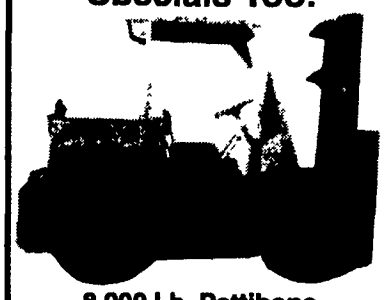

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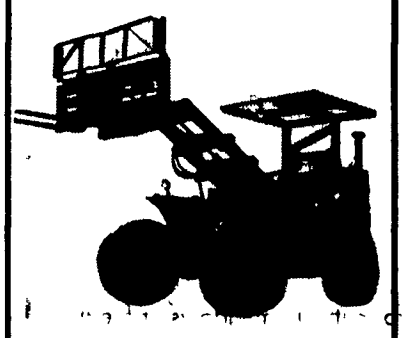

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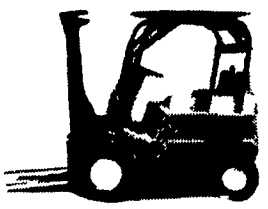

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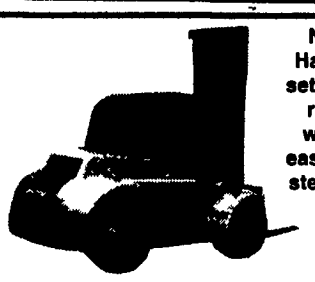

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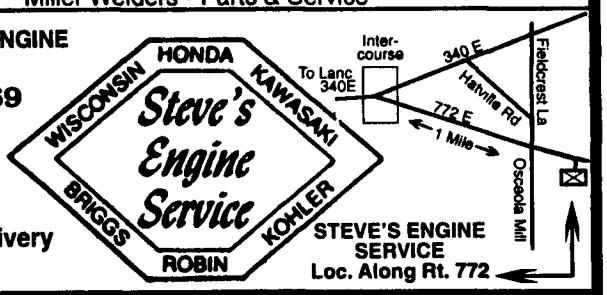

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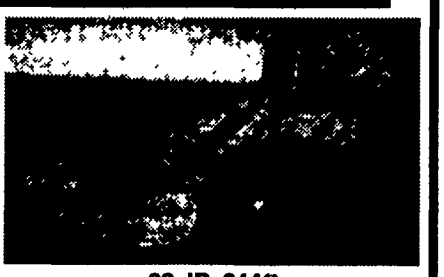

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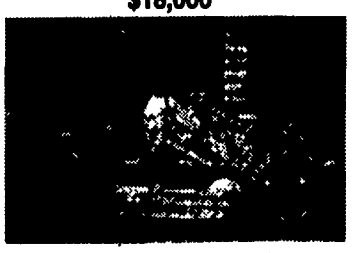

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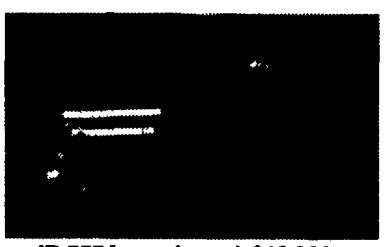

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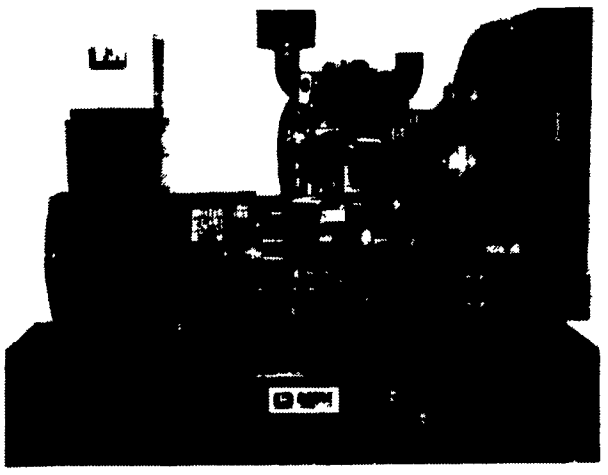

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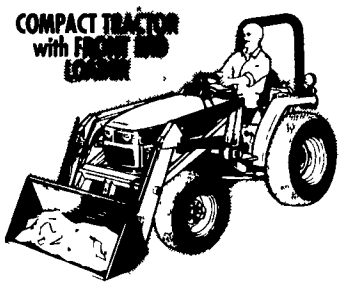

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Howard Price DEMO UNITS REDUCED
#1260 10 Ft. 6 In. Wing Mower $18,960
17 HP w/62" Floating Deck, Hydro Drive $3,150
14 HP w/48" Floating Deck, Hydro Drive $2,779

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USED EQUIPMENT

TRACTORS:
- Kubota 7580 4WD Cab, 250 Hrs., Loader, Big Snow Bucket, 9' Fisher Plow
- Kubota L175 2WD w/Loader & RM59 Woods Finish Mower $14,500
- Case 1845C Skid Loader 3100 Hrs.
- Gehl 4500 Skid Loader
- IH 140 FH w/Woods 5' Mower & 5' Snow Plow
- IH 154 Cub Low Boy
- IH 154 Cub Low Boy w/5 Ft. Sickle Bar
- IH 404 Gas, Dual Turf Tires, W/O 3 Pt. Hitch
- IH 684, Ag Tires, Engine Overhauled
- 1987 Ford 1310, 2WD w/Ford Loader (Ex. Cond.)
- Ford 2000 Gas (Nice Shape)
- Ford 5610, 2wd W/7700 Ford Loader 1400 Hrs., (Nice Shape)
- MF 2135 Gas, Turf Special, Nice Clean Tractor
- MF TO30, Ag Tires, New Paint
- JD 950 2WD, w/Cab & Loader
- JD M w/Loader, Runs Good
- Farmall H Nice Shape
- Farmall Cub w/Front Sweeper Broom & Belly Mower (yellow & white)
- 184 Cub LowBoy w/Cab & 5 Ft. Mower
- Farmall IH 340D, W/F-FH
- Farmall Cub w/5 ft. Sickle Bar
- Farmall F20 (Restored)
- Farmall A w/1-Bottom Plow, Nice Shape, Needs Paint
- Case 400 Gas (Restored) Nice
- Farmall BN w/Bucksaw (Restored)
- Yammar 187, PS, 2WD w/ 60" Woods, Nice Shape
- Sahota Elk, 2WD w/Loader...$2,995

COMBINES:
- IH 744 Wide Cornhead for 715, (For Parts)
- MF 44 4RW, CH, Nice Shape

OUTDOOR POWER EQUIP.:
- Kubota GF1800 2WD, 60" Deck, Grass Catcher (Nice Shape) out front mower
- Grasshopper 1822 w/52" Deck & Catcher (Coming In)
- Cub Cadet 1810 w/50" Mower
- Cub Cadet 782 w/44" Mower
- Cub Cadet 1861 w/46" Deck (Like New)
- Honda 4514 Hydro 38" Deck Bagger Attachment (Like New)
- National 5 Gang Real Mower w/11 HP Engine, Pull Type
- Toro 7 Gang Pull-Type Golf Course Mower (for parts)
- National 3 Gang Triplex, 84" Cut, 1-Electric Start, 1 - Manual Start
- Dixon ZTR w/30" Cut & Bagger, Nice
- Howard-Price 727 Diesel w/5 Gang Reel Mowers
- Steel Cab for IH 154, 185 or 184 Nice Shape
- Good Selection Of Older Cub Cadet Lawn & Garden Tractors, All Makes and Models!

TILLAGE:
- Hugo 10 ft. Harrow Roller
- Hyd. Transport...$1,500

HAY & FORAGE:
- NI 272 Cutditioner
- IH 445 Baler w/o Thrower (like new)
- IH 440 Baler w/Thrower
- IH 990, 9 Ft. Mower Conditioner, Field Ready
- Hesston 4500 Wire Baler w/Thrower
- NH 411 Discbine
- NH 479 Haybine Good Rolls, New Wobble Box

MISCELLANEOUS:
- NI Ground Drive Spreader (Needs Wood)
- Brouwer Sod Harvester 3000 Ford Tractor w/16" Folding Unit
- Landpride 3 pt. Hitch 60" finish Mower, Like New
- Case IH 72" 3 Pt. Hitch Finish Mower, Like New
- Woods 105 3 Pt. Hitch, Hyd. Ditch Bank Mower (Like New)
- Wood 60" Trailing Mower
- Woods 208 3 pt. Hitch Mower
- Woods RM306 6 ft. 3 pt. Finish Mower
- Woods RM500 5 Ft. 3 Pt. Finish Mower Demo
- MF 5 Ft. 3 Pt. Mower
- FMC 500 Gal. Trailing Sprayer w/Boom Piston Pump
- 4-Ton Tandem Axle Hydraulic Dump Trailer
- Huber Highway Roller, 8-Ton
- Used Meyers Snow plows
- Myers 7' Snow Plow For 3600 Ford Tractor
- Mott 88" 3 pt. Flail M SOLD
- Curtis Tractor Cab for 3600 Ford

• Used Cub Cadet Parts In Stock •

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Ford 2000, 4 Cyl., 4 Speed w/step up & step down
Ford 8700 Cab, Air
Ford TW10 Cab w/ Duals
Ford 1220 4x4 w/Loader & Mower
Ford 1720, 4x4 w/loader
Ford 4000, PS, live PTO
Ford 8000D, 8 speed, PS
Ford 1920 4x4 w/Loader
Ford 1910 w/Loader, PS.
Ford 340B w/Loader, 3 pt.
Ford 4610, 8 Speed, New Tires & Paint
Ford 601, w/Loader, P.S.
Ford 601 w/snow plow
Ford 3400 w/Loader, 3pt PTO
Ford 3930, 8sp., PS, 400 hrs.
Ford 3910 Series 2, 8 Spd. w/snow plow
Farmall Cub w/Woods Mower
IH 330 w/loader, power steering
Case 580C w/cab LBH
Ford 4500 Cab, loader & Backhoe
Kubota L175 w/Snowplow & Woods Mower
Ford 88" Flail Mower

NEW EQUIPMENT

8630 Agco Allis Tractor, AWD, Cab, Air, Heat
Arts-Way Ultra Mix 250
Cagle Sprayers 300 gal. & 750 gal. Model in stock
Sukup 9400 6R Cultivator w/Guidance System
Agco-Allis 5670 2WD
Hydra-Mac 1300 Skid Loader
M&W Round Baler
Kidd Bale Chopper
Marliss No-Till Drill 10' Pull Type
Landoll 6R Corn Planter
Landoll 4R Corn Planter
Wood Mowers
Deutz-Fahr Hay Equip.
Kuhn Hay Equip.

USED EQUIPMENT

7650 Hesston Field Queen w/heads, 1984 model, 3018 hrs., 7' hay pickup head, NH 360N 4R corn head
AC Planters, 2 Used 630's & 2 Used 430's
Furst Chain Harrow w/cart 20'
1 Vicon, KM 281 Mower Conditioner
N5 Gleaner combine w/630 C-Head, 15' grain head

Used Ford Tractor w/Loader, Model 5030, 2WD, 62 HP, Low Hrs.

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NEW HOLLAND

SHIP PARTS UPS DAILY

TAG #	DESCRIPTION	HRS
	COMBINES	
9950	Ford 975 Gas w/13' Head	
9944	NH TR85 2WD Cab Hydro	2765
9907	15' Flex Head	
9905	Claas Dominator 68 13' Flex Head & 4 Row Wide Corn Head	1509
9893	974 4 Row Wide	
9781	NH TR86 Rotary 2WD Hydro Trans	1875
	NH TR85 2WD w/Chopper 972 16' Flex	1718
9709	NH TR86 Rotary 2WD, Hydro Trans, 973 16' Flex & 974 6 RN Corn	
	TRACTORS	
8960	Ford TW15 2 WD Fully Loaded	1635
9510	Ford 4600	4128
9596	Ford 5000 Diesel 8 Speed	5489
9606	Ford 3910 4WD SSS Trans.	
9628	Ford 8240 SLE 4WD Cab	531
9637	Deutz D4506 w/Loader	1480
9718	Ford 2000 Turf Tires, Gas	
9719	Oliver 1850 2 WD Diesel, Cab	3294
9865	Ford 3430 8x2 Trans w/loader	
9870	Ford 4610 S.U. w/Loader	2695
9896	Long 610 2WD Diesel	1980
9935	Ford 3930 2WD w/loader	
RTR	Ford 8240 SLE 2WD ROPS, Roof	
RTR	Ford 8340 SLE 4WD Cab, 4 Remotes	
RTR	Ford 5030 2WD Cab	
	Ford 5030 Turf Tires	
9984	Farmall Super C w/Cultivator	
9994	Ferguson TO20	
10001	Ford 2000 Gas	
	FORAGE & HARVESTER	
8832	NH 770W Grass Head F/782	
8859	New Holland 782 Harvestor 1000 RPM	
9033	New Holland 790 Harvestor 1000 RPM metal alert, no heads	
9034	NH 790W Grass Head	
9453	NH 358 Grinder Mixer	
9657	NH 40 Silage Blower	
9906	NH 357 Grinder Mixer	
9930	NH 353 Grinder Mixer w/Auger Ext.	
	TILLAGE & CULTIVATOR	
9613	JD 14' Packer	
9599	IH Roller Harrow 12' w/ Transport Wheels	
8844	IH 315 Mulcher Packer 14'	
8551	Rhino 21' F90	
9080	Kewanee 775 Finishing Disc 12' (Nice) w/Leveler New Blades	
9421	Brillion PMW 1148-04 12' Cultimulcher	
9538	David Bradley 2 Row Corn Planter	
9622	20' Bush Hog Tandem Folding Disc	
9727	2R 3 pt. Cultivator	
9819	Kongskilde 16' Harrow 3 pt.	
9834	IH 53 4 Row Cultivator Cat #2	
	MANURE SPREADERS	
9539	NH 520 Box Spreader w/ Slurry Sides	
9578	NH 520 w/Upper Beater	
9997	NH 195 w/End Gate, Upper Beater & Double Chain	

TAG #	DESCRIPTION	HRS
	BALERS & RAKES & WAGONS	
Demo	Tanco Bale Wrapper Pull Type	
9553	Agri-Link Dual Rake Hitch	
9618	JD 510 Round Baler	
9728	NH 55 Rake w/Rubber Teeth	
9767	NH 275 Baler w/Thrower	
9810	NH 853 Round Baler	
9881	NH 855 Round Baler	
9949	NH 660 Round Baler	
	INDUSTRIAL & SKID LOADERS	
9224	NH L553 Skid Loader Kubota Engine (New) Diesel Eng. Weight Kit	
9497	Ford 345C TL 2WD 3 Post ROPS	1011
9525	Gehl SL6620 Skid Loader	1600
9632	Ford 3500 Industrial TL Diesel	4862
9665	Ford 540 TL 3PT PTO Diesel	1264
9777	NH L455 Skid Loader Kubota Engine	4082
9795	Case 1840 w/ Diesel Engine	751
9822	L35 Gas	
9823	NH L553 Skid Loader w/Kubota Engine	287
9856	NH L785 Deluxe	2030
9867	NH L785 Deluxe w/hoe	
9879	Ford 655A TLB w/Cab 4WD	
9882	Ford 3400 TL Gas w/3 pt.	
9886	Ford 555C TLB 4WD 4 Rops, Standard Hoe	
9897	NH 455 Gas Skid Loader	
9917	NH L555 Skid Loader	
9927	NH 455 Deutz Diesel	
9934	Bob Cat 440 B Gas Skid Loader	
9935	NH LX565 Skid Loader	
	PLOWS	
7307	Ford 101 3-16"	
8006	Ford 142 6-16" Plow	
8096	Ford 140 3Pt 3-16" w/Color Board Cat #II	
9260	Ford 130 4-16" Semi Mount Plow	
9675	IH 4-14" Trailer Plow	
	HAYBINES	
9371	NH 1495 Cab Air Stick	
9355	New Holland 411 Discbine	
9564	NI 512 Hydro Swing	
9689	NH 489	
9703	NH 477 Haybine	
9726	NH 474 Haybine	
9740	NH 473 Disc Mower 7'10" 6 Disc	
9765	NH 489	
9775	NH 1499 Hydro Diesel w/Cab & Heater	
9784	NH 489 Haybine, Stub Guard	
9835	NH 479 Haybine Standard Guard	
9922	NH 489	
	COMPACT TRACTORS	
9717	SATOH w/Loader Turf	1863
9733	Bolens Diesel w/Loader	669
9760	Ford 1320 2WD Gear w/60" Deck	405
9858	Ford 1720 4WD Ag w/Loader	392.4
9891	Ford 1910 4WD Ag w/Loader	
9899	Kubota B8200 Hydro Turf w/Mid Mower	969.5
	Ford 1320 Hydro Turf Tires	
9901	Ford 1210 4WD w/60" Mower	
9903	Ford 1320 4WD Turf w/Loader & 757B Backhoe	

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TRACTORS AND EQUIPMENT

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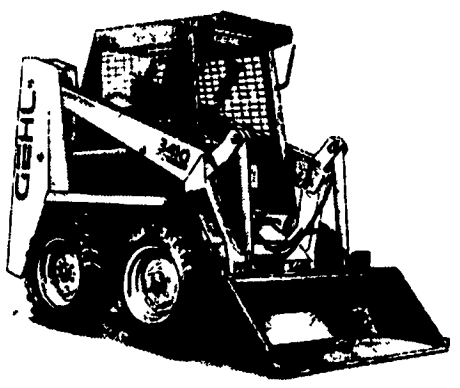

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TRACTORS & SKID LOADERS IN STOCK

New White 6045 4WD 45 HP 12 Speed Trans.....Call
New MF 399 4WD 95 HP 18x6 Speedsh Trans.....Call
New MF 362 4WD, 55 HP, 8-Speed Shuttle Trans.....Call
Used MF 1020 4WD 21 HP 335 hrs. with loader.....$6,975
New MF 1210 4 WD Turf, 17HP, 54" Mower.....$12,850
Used MF 165 Diesel 50HP MP Trans.....$5,000
Used MF 65 Diesel 46HP.....$4,150
Used Ford 3000 Diesel, 40 HP w/Dual loader.....$8,500
Used Gehl 4610 Skid Loader 40HP Diesel with Bucket.....$7,500
Used Ford CL40 Skid Loader 40 HP Gas.....$4,850

TILLAGE EQUIPMENT

New Glencoe Field Cultivator 21 Ft. Hyd. Fold.....$8,990
Used MF 82 3x16 Moldboard Plow.....$595
Used 9' Pull Type Harrow.....$295

HAY AND FORAGE EQUIPMENT

Used NH 782 Harvester, 2 Row Corn Head & 6'. Hay Pick-up..$6,475
Used Gehl 600 harvester.....$945
Used Gehl 1100 hay pickup.....$1,500
Used N.H. 492 mower conditioner.....$5,500
Used NH 489 mower conditioner.....$3,500
Used J.D. 1214 12' mower conditioner.....$1,200
Demo Gehl 264 12' rotary rake.....$2,600
New Farmco 8x18 Bale Wagon, Less Gear.....$1,250

MANURE SPREADER

New Gehl Scavenger Spreaders (In Stock).....Call
Used Hedlund Martin 1665 Scavenger Spreader.....$3,950
Used Hedlund Martin S 1263 Scavenger Spreader.....$1,000
Used Tank Spreader, open top w/auger & expeller fan.....$2,600

GRINDER MIXERS

Used MF 15 Grinder Mixer.....$1,995
Used NH 355 Scales, Hyd Drive, 10' ext Auger.....$5,500

MISCELLANEOUS EQUIPMENT

Demo IM700 rotary cutter, 7' pull type, 120 HP gearbox.....$1,995
New Int. Landscape Rake.....$600
New MF 72" Finish Mower 3 Point.....$1,425
New Shaver Posthole Digger 12" Auger.....$725
New 3-point Hitch Scraper Blades 8 ft. with Mechanical Side Shift Angle and Tilt.....Sale Price $695

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Antique & Collector Tractor Sale

1) CAT Road Grader, Excellent Original (Stuck) Ripper & Blade $2,900
2) Cockshutt 50 w/3 Pt. all original, excellent $4,500
3) JD 2010 Hi Crop gas w/1 Row cults Exc $4,500
4) JD 2010 Hi crop gas ruff $1,900
5) JD 2010 Hi crop Diesel $1,500
6) JD B 1938 53123 flat spoke complete n/stuck $900
7) JD 60 Hi Crop-LP gas rare find $9,000
8) JD A Hi Crop #675236 exc $9,900
9) JD A Hi Crop runs complete $6,900
10) JD 60 HC gas rare #6025002 ..... $9,900
11) JD 70 Gas w/fenders, all restored $3,500
12) JD 430W all restored $5,900
13) JD G HC runs good straight $9,900
14) JD 520 w/3 pt, new rubber, repainted, sharp $3,750
15) JD 720 HC w/struts super straight $11,000
16) JD 620 LP 6209598 3 pt Tricycle very clean $2,500
17) JD 720 LP 7222635 3 pt gd Tin P/S PTO $1,900
18) JD 720 Diesel Standard w/pony runs looks nice $2,750
19) JD 720 LP 7206686 Standard Rare Excellent Hyd PTO, uprite breather, good tin $3,500
20) JD 720 gas row crop 7207916 w/3 pt $3,250
21) JD 730 Diesel Direct w/F 3 pt 7312367 ..... $3,750
22) JD 730 LP standard, all restored $7,900
23) Cockshutt 40 Standard w/Perkins runs OK $1,100
24) JD AW Slant dash 571262 w/wide front straight Rebuilt Eng, all original $1,750
25) JD AW Handstand original w/F 569093 ..... $1,750
26) JD MT w/Front 16815 very good tin $1,750
27) JD BN 42" Rubber New manifold & Exhaust $1,250
28) JD AR w/Loader Live Hyd 279957 ..... $1,700
29) JD 1937 A cast wheels, all restored $3,500
30) JD B 1938 45414 long frame flat Back flat spokes $1,500
31) JD L Runs good straight w/cult $1,300
32) JD 2020 gas w/loader 3 pt PTO dual Hyd. P/S New Rubber, low hours, Good Paint $6,900
33) IH SH Restored, 29258 w/JD #45 loader New Rubber, Real Sharp $3,250
34) IH M Diesel straight western tractor $1,500
35) JD 830 original 1200 hrs. w/cab, excellent $8,250
36) JD 830 8300350 real straight real clean $5,200
37) IH SM Restored w/fenders $3,250
38) 30 series 3 pts ..... $850 Ea.
39) FIAT TOP fenders 20 Series $750
40) JD G rears $500
41) JD G Tractor (main Portion good cond) $750
42) MM street sweeper, runs very good $1,900

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USED EQUIPMENT - Check for New Additions Weekly

TRACTORS:

25591 **Kubota F2100E** Diesel 20 HP, Frt. 72" Mower, Hyst. Drive, Hyd. Life, Low Hrs.. **$10,900**
25680 & 82 **Kubota F2400** 24 HP Diesel, 4WD, Ft. 72" Mower **$8,795**
25458 **Kubota B2150 HSD**, 24 HP Diesel, Hyst. Trans., 4WD, 72" Belly Mower **$10,500**
25956 **Kubota B2150 HSD**, 24 HP Diesel, 4WD, w/Cab and Heater, 72" Mower **$14,500**
25099 **Kubota L-2250 DT** 26.5 HP Diesel 4WD, w/72" Mid Mower, 383 Hrs. **$12,900**
25930 **Kubota L2350 DT**, 25 HP Diesel, 4WD, w/Loader (Like New) **$12,900**
25979 **Kubota GF-1800** 18 HP Diesel, 4WD, 54" FrT. Mower & Grass Catcher **$8,495**
26093 **Kubota B6100 D.T.** 14 HP Diesel, 4WD, w/Loader & 3-pt. **$5,795**
26041 **Kubota B7100 HSD**, 16 HP Diesel, 4WD, Hyst. Trans., 200 Hrs **$8,495**
25741 **Kubota B7100** HST, 16 HP, Diesel, 4WD, 3 Pt., PTO, 5 ft. Mower & Dozer Blade **$9,595**
26010 **Kubota B7100** HSD, 16 HP Diesel, 4WD, w/Loader (Nice) **$7,995**
25033 **Kubota B7100 HSE,** 16 HP Diesel w/3 Pt. & Std. PTO, 5' Mid-mower (Sharp)... **$5,995**
26081 **Kubota L-210**, 21 HP Diesel, 2WD, 2/5' Rear Mower **$2,995**
24152 **Kubota B7100 HSE 2WD,** Hyst., w/5' Mid-Mower, 16 HP Diesel **$5,995**
24561 **Kubota B7100 HSE,** 16 HP, Diesel, Hydro w/48" Mid Mower **$4,975**
25725 **Kubota G5200H** 14 HP Diesel L.C. w/44" Mower Hyst. Drive **$2,995**
26080 **Kubota B7200DT**, 17 HP Diesel, 4WD, w/Loader, 179 Hrs **$9,495**
24350 **Kubota G-4200H** 12 HP Diesel, L.G.T. w/44" Mower & Grass Catcher **$3,495**
24794 **Ford NAA** Gas Tractor w/3 Pt. & PTO **$3,995**
Ford 640, Painted, Good Rubber, A1 Shape ..... **Coming In**
25697 **Ford 14 HP,** Hyst. Drive, Hyd. Lift, 42" Cut **$1,295**
Farmall Cub, Painted, Hyd. Lift, Plow, Cult., A1 Shape ..... **Coming In**
25669 **John Deere 185** 17 HP Hyst. Drive w/38" Mower **$1,995**
25743 **John Deere LX176** 14HP Hyst. Drive w/38" Mower (Real Nice) **$2,295**
25744 **John Deere LX176** 14 HP Hyst. Drive w/38" Mower (Real Nice) **$2,295**
25569 **John Deere 216**, 16HP, w/48" Mower **$1,895**
25906 **John Deere 314,** 14 HP, Hyst. Drive, Hyd. Lift, 48" Mower SOLD **$1,495**
25368 **John Deere "317"**, 17 HP, w/48" Mower **$2,450**
24886 **John Deere F932 Frt. Mower** 28 HP, 3 Cyl. Water Cooled w/6' Mowing Deck, Very Nice **$8,275**
25902 **Toro Wheel Horse** 416, 16 HP, 8-Spd., 48" mower Frt. Blade, Tiller, Grass Catcher, 867 Hrs. **$3,995**
24696 **Wheel Horse LT-1100** w/mower **$750**
25710 **Snapper 11 HP<** 33" Cut, Elect. Start SOLD **$185**
24982 **Snapper 14 HP** Elec. Start, 33" Hi Vac 5 Speed "A1" Shape **$1,175**
23464 **Simplicity Garden Trac,** 14 HP, 44" Mwr. Elec. Lift, 42" Fr. Bld, 36" Tiller, Like New **$3,950**
20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive **$465**
21885 **Lawn Chief 6-830 Tractor,** 8 HP, 30" Mower **$365**
25170 **Sears Lawn Tractor,** 11 HP, 36" Cut **$495**
25022 **Mitsubishi MT-372,** Diesel w/3 Pt. & PTO, 48" Mid-Mower, 300 hrs **$3,900**
25291 **Vermeer M-50** Articulated Loader w/30" Tree Spades **$8,575**
25371 **Gravely Pro Master** w/60" Mower **$1,895**
25635 **Honda 3810 Lawn Tractor,** 10HP, 38" Cut, w/Grass Catcher **$1,350**
26028 **Iseki 15 HP** Diesel, 4WD, w/Loader SOLD **$3,995**

MOWERS:

25473 **Kubota RC-60 21B Mower** (Used Very Little) **$1,595**
23308 **Kubota RC60-72 Mower** 60" Mower, Gear w/Clutch, Good Condition **$775**
22776 **Kubota RC60-72H Mower** 5' Mid-Mt. Finish Cut For Parts **$275**
22146 **Kubota RC60-82H Mower** 5' Mid-Mower, Fits B-8200 HST Tractors, Never Used **$1,500**
23395 **Kubota Mid Mower RC-54B 54"** Fits B-1550 & B-1750 ..... **$1,095**
25728 **Woods RM-600** 3 Pt. 72" Finish Mower SOLD **$850**
25660 **Woods RM500, 5' Finish Mower** **$875**
25883 **Woods RM 48 YM** 3 pt. Mower (Rebuilt) **$750**
25190 **Woods RM-48** 4' 3Pt. Finish Mower **$750**
24469 RM-59 **Woods 5' Finish Mower,** w/Front Roller **$775**
15186 **Woods F35 Mower,** 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665) **$898**
24127 **Woods RM-42 UB,** e.e.w., 3 Pt. Mower To Fit B6000 Kubota **$795**
25676 **Sun Master** 3 pt. 4' Finish Mower **$595**
25684 **Yanmar** 3 Pt. 72" Finish Mower **$850**
Saxton F11H, 3 Section 11 1/2 Ft. Cut, Pull Type Rotary Mower **$7,995**

BLADES:

24272 **Woods 5',** 3 pt., Rear Blade SOLD **$175**
24531 **Front Blade** to fit B6200 & B7200 Kubota w/Hyd. Lift & Hyd. Angle **$595**

VAC UNITS:

25924 **Kubota Bin Type Catcher** to fit "GF" Models w/54" Mower, Like New **$2,495**
21136 **Kubota G-3008 Grass Catcher** To Fit 48" LGT Mower **$335**

MISCELLANEOUS:

26052 **Hudson Trailer,** Bed - 6x16, 2-Axle - 10,000 LB **$1,875**
26115 **Olathe Sweeper/Thatcher,** 20 HP, High Lift, Hyd Dump, (Real Nice) **$5,395**
26007 3 pt. **Snow Blower** w/Elect. Chute Rotator **$1,495**
25598 **Maibo Portable Air Compressor** (Hi-Volume Output) **$795**
24966 **Pitts. Disc** 5'5" 3 pt. 4 Section (Used very little) **$525**
24641 **8x12 2 Axle Trailer** SOLD **$1,095**
24161 **Olathe "39" Silt Seeder** Good Shape **$1,995**
23337 **Brinly CC-100 Cultivator** **$100**
22987 **Brillion 6LB64-01 Seeder** 64" Mower Size **$895**
23789 **Sears Tow Behind Sweeper 32" Mower,** good Shape **$195**
25865 **International** U-18 2-Axle Trailer, 7,000 lb. w/24" side & tool box **$1,845**
23536 **International** 9 Ton, 3 Axle, Ramps Fold Up, New Deck and Tires SOLD **$2,750**
25561 **Speeco 5',** 3-pt., Rear Blade **$175**
25037 **Pequea 510** Single Axle Trailer **$995**
25464 **HD 2-Axle Trailer,** 6'x12' Bed w/Sides, 10,000 Lbs. **$1,875**
24654 **4x8 Eric Single Axle Trailer** w/26" High Sides **$395**
25659 **Sweepster CT MMAF** Rotary Brom for Kubota "F" Series **$1,200**

STITZEL FARM EQUIPMENT, INC.

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Hamburg, PA 19526

Office 610-562-8377
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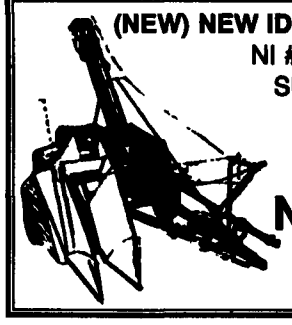
COMBINES w/Good Selection of Heads; We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 9600 4WD, Real Nice
1988 FNH TR96 4WD, Full Eq. w/973 20' Grain & 974 8R Corn
1987 Case IH 1660 4WD
1991 JD 9800, real nice
1990 JD 9500
JD 4435 w/915 Flex
JD 7720 Titan II 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill
1979 JD 6620 Side Hill
JD 6620 4WD w/215 Flex And 643
JD 6620 w/215 Flex
JD 4420 w/443 Corn Head;
JD 4420 C.A.
JD (75) 7700 Hydro CA
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen.
1977 JD 4400D, CA, Nice
1977 JD 4400D
JD 4400D Rotary Screen
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain
MF 860 4WD, As Is
MF 850 4WD, charge cooled w/2 Heads, Nice
MF 850 4WD w/2 Heads
MF 850 C.A., Turbo, Hydro., w/17' Flex and 6R Cornhead
MF 550 Gray Cab, hydro, 4WD w/3 Heads
MF 540 C.A.
White 8800
NH TR70 C.A. Hydro.
Gleaner L2 w/A630 Corn Head.
Gleaner N-6 4WD w/20' Flex & 8R Corn
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F2 w/13' Flex & 438 Corn
Gleaner F Dsl.
Gleaner F Gas w/13' & 430 Corn
Gleaner F Gas w/3 Heads
NI 702 D. w/727 Bed & 3R C.H.; NI 702 Uni w/727 and 735 Corn Head; 767 Super Chopper; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House
CORNHEADS: JD 843 Oil Bath; JD 653 Row Crop Head; JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 Row Crop Head;
Case IH 1063; IH 983; 943; 844; 843; 833; 763; 744,
Gleaner A638; L630; A.C. GL 440, C440, A438 Black, A430 F335; KF 330
M.F. 1163, 1144, 1143, 83, 63, 44, 43, 33, 24.
NI 846 6R; 738, 744W; 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 N6; NH 974 N4; NH 962 N3; NH 962 6RN; NH 962 W4; NH 924, 4RW; White 704W; White 706N; Oliver White 4N; White 703.
GRAIN HEADS: J.D. Used 12'-15'; JD 915 Flex; Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid, 216 Rigid.
Case IH 1020 17-1/2'
I H. 820 15' & 16-1/2' Flex.
810-13' Thru 17.5' w/Reg. or Floating.
M.F. 10'-20' Reg. or Floating Bar; A.C E10'.
N.I 713 Flex Or Rigid; NI 715 S Flex
NH 960 13'.
TRACTORS: Good Selection of 4WD Tractors.
JD 6300 ROPS, Power Quad, MFWD, 640 Loader, 900 Hrs.
JD 4960 Caps, MFWD w/Duals
JD 7800 CAPS MFWD
JD 7800 CAPS, 1800 hrs; JD 7800 CAPS, 1700 hrs;
JD 4955 C.A.P.S., MFWD; JD 4555 CAPS, MFWD; JD 4255 CAPS MFWD; JD 4255 CAPS, real nice; 1992 JD 3255 CA, MFWD; JD 3155 CA, MFWD w/265 Loader; JD 2955 CA, MFWD; JD 3155 ROPS MFWD w/JD 265 Loader; JD 2955 ROPS, MFWD w/265 Loader; JD 2955 4 Post ROPS; JD 2755 CA, MFWD w/245 Loader; JD 2755 CA, MFWD; JD 2155 MFWD, ROPS, w/175 Loader; 1988 JD 4850 CAPS, MFWD; 1988 JD 4850 CAPS, MFWD w/Duals; JD 4850 CAPS, MFWD w/Duals; JD 4850 CAPS, MFWD w/Duals; 1988 JD 4450 CAPS MFWD; 1988 JD 4450 CAQR, MFWD; JD 4450 CAPS, MFWD, nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4250 CAPS, MFWD; JD 4450 C.A.P.S., MFWD; JD 4450, C.A.P.S., MFWD; JD 4450 CAPS; JD 4250 CAQR w/Duals; JD 4050 ROPS, QR, Nice;JD 3150 ROPS MFWD; JD 2950 MFWD w/260 Loader; JD 2950 MFWD; JD 2950 CA; JD 2950 CA; JD 2950, Nice; JD 2950, Nice; JD 2950; JD 2950 w/260 loader; JD 2750 HiLo; JD 2750; JD 2550 MFWD w/245 Loader; JD 2550 HiLo; JD 2550 w/Reverser; JD 2350 MFWD, as is; JD 4840 CAPS w/Duals, 2400 Original Hrs.; JD 4840 C.A.P.S. Duals; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C A.Q.R, Duals; JD 4640 C A.Q.R.; JD 4440 CAPS (local trade; JD 4440 CAPS, nice; JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; 1981 JD 4440 C.A.Q.R.; JD 4440 CAQR, Good Cond.; JD 4440 CAQR w/Duals; JD 4440 CAQR, 20.8x38 Tires, Good; JD 4440 CAQR, 3 Hyd.; JD 4440 C.A.Q.R.; 1981 JD 4440 C.A.P.S.; JD 4440 C.A.P.S., 4WD; JD 4440 C.A.Q.R.; JD 4240 CAPS; JD 4240 CAPS; JD 4240 C.A.P.S.; JD 4240 CAQR; JD 4240 C.A. w/Creeper Trans; JD 4240 ROPS 8-Spd.; JD 4040 Caps, nice; JD 4040 Fender, QR; JD 4040 Power Shift; JD 4040 QR; JD 4040 Power Shift; JD 2940 MFWD w/Ansel Cab; JD 2940 w/148 Loader; JD 2940, One Owner; JD 2940; JD 2940; JD 2940 ROPS w/148 Loader; JD 2840 w/148 Loader; JD 2840 ROPS; JD 2640; JD 2640 w/48 loader (needs trans work); JD 2640 w/146 Loader, as is; JD 2440 w/Loader, As is;1977 JD 4630 CAQR w/Duals; JD 4630 C.A.Q.R.; 4630 SR w/Cab & Air; 1977 JD 4430 CAQR, Full Eq., Real nice; 1977 JD 4430 CAQR, Real Nice; JD 4430 CAPS; JD 4430 CAQR; JD 4430 CAQR, Local Trade; 4430 C.A.Q.R.; 1977 JD 4230 CAQR; JD 4230 CAPS; JD 4230 QR Fender; JD 1530; JD 5020 w/Duals; JD 4520 w/Cab, Good Condition; JD 4520 ROPS Cab; JD 4520 w/Cab, As Is; JD 4320 w/Cab, 3 Hyd.; JD 4320; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.;JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good; JD 4020 Power Shift; JD 4020, As Is; 1972 JD 4000 WFE; JD 4000 w/Cab; JD 3020 Side Console, Real Nice; JD 3020 SC WFE; JD 3020 D, WFE, Power Shift; JD 3020 D, WFE; JD 3020 (As Is); JD 3020 Side console, As Is; JD 2520 gas, WF w/JD 48 loader; JD 2510, Gas, Tricycle; JD 4010 D WFE; JD 3010 D WFE; JD 2010 gas, WFE; JD 1010; JD 630, nice; JD 630; JD 530 w/3 Pt.; JD 720 Tricycle Dsl.; JD 620 WF 3 Pt., Original; JD 620 w/3 Pt.
IH 5488 CA w/Duals; IH 5488, C.A., Duals; IH 5288 CA; IH 5288 C.A.; IH 5088, C.A., 2 PTO's, 3 Hyd., real nice; IH 5088 C.A.; IH 3388 Full Equip., Real Nice; IH 3588 2+2; IH 3388 2+2; IH 3588 2+2 (needs motor work); IH 3388 2+2; IH 3288 CA, nice; IH 3088 MFWD, 750 Hours, 1 Owner; IH 3088 Fender; IH 3088; 1586 CA Nice; IH 1586 C.A.; IH 1586 ROPS w/Duals; IH 1586 CA, As Is; 1981 IH 1486 C.A., Real Nice; IH 1486 C.A.; IH 1486 C.A.; 1486 C.A. (As Is); IH 1086 C.A., Nice; IH 1086 C.A. Diff. Lock; IH 1086 CA, DL w/Duals; IH 1086 C.A.; IH 1086 C.A. Full Equip.; IH 1086 C.A. 8 Spd.; IH 1086 ROPS, IH 986 CA, nice; IH 986 CA; IH 986 CA; IH 186 Hydro CA; IH 986 ROPS; IH 88[redacted]PS, Like New; IH 886 ROPS, Original; IH 786; F786; IH 686, real nice; IH 86 Hydro; IH 4166 C.A., 4WD w/3 Pt., Nice; 1976 1566 CA w/Duals, Real Nice; IH 1566 CA, Duals, Real Nice; IH 1566 CA; IH 1566 CA w/Duals, Real Nice;IH 1566 CA; 1566 w/Cab; IH 1466 Black Stripe w/Cab; IH 1466 CA w/Duals, nice; IH 1466 CA, real nice; IH 1066 CA, Original, Excellent; IH 1066 Cab, Original, Real Nice; IH 1066 w/Cab, Nice; IH 1066 Hydro.; IH 100 Hydro, 1 Owner, Original; IH 966 w/Year Round Cab, Real Nice; IH 966D, WFE, TA, 2 Hyds.; IH 766 Black Stripe w/Cab; IH 666D Hydro; IH 884; IH 784; IH 784 MFWD, IH 684 MFWD; IH 584 w/2250 Loader; IH 674; IH 1456 ROPS; F826 (As Is); IH 656 Gas Hydro w/2250 Loader; IH 656D Hydro; IH 706 w/310 Dsl.; F706D Tricycle; IH 706 Gas (As Is); IH 350 Utility; IH Super AV w/Cultivator; IH Super A w/Cultivator;
1993 Agco 8610 CA MFWD w/Loader; AC 8070 C.A.P.S. MFWD; AC 8070 C[redacted]WD (Needs Motor Work); AC 8030 CA MFWD; AC 6080; AC 6080 ROPS, As Is; AC 6060 CA, MFWD; AC 7040 C.A.; AC 7000 w/Cab, As Is; AC 6080 ROPS; AC 210 w/cab; AC 200 w/Cab, Real Nice; AC 200 w/Cab; AC 185 w/Cab & Air; AC 185, Nice; AC 185D; AC 180 Gas, 2000 Hrs., 1-Owner, Like New;
Deutz Allis 7085 ROPS, MFWD w/Loader; Deutz Allis 7085 ROPS, Real Nice; Deutz Allis 6275 CA, MFWD w/Loader
Deutz Fahr DX 830 C.A.P.S., MFWD; Deutz DX160 CA; Deutz DX 160 CA; Deutz DX 140 CA, MFWD; Deutz 6807 MFWD w/Loader;
CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 6 USED MAGNUMS.
Case IH 7140 CAPS, MFWD;
Case IH 7140 MFWD w/Fire Damaged Cab.
Case IH 9150 4WD
1991 Case IH 7120 CA, MFWD;
1991 Case IH 7120 CAPS, MFWD, 18x42 Duals, 1000 hrs., Real nice
Case IH 5140 CAPS, MFWD, Real Nice
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple; Case IH 5130 CAPS, MFWD w/510 Loader; Case IH 5130 ROPS, MFWD w/510 loader; Case IH 695 ROPS, MFWD, w/shuttle w/2250 loader, 500 hrs.; Case IH 3594 CAPS, MFWD, w/Duals, Real Nice; Case IH 685 MFWD; Case IH 685 w/2250 Loader; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 CAPS; Case 485 w/Side-Mounted Sickle; Case 2294 CAPS; Case 2294 CAPS, nice; Case 2294 C.A P.S., MFWD, Case 2294, C.A.P.S., Case 1594; Case 4490 CA 4WD, Case 2590 C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S.; Case 2670 4WD (Needs Motor Work); Case 1370 CAPS w/Duals; Case 1070 w/Cab, As Is; Case 970; Case 470 utility Dsl.; Case 930 Standard Dsl. w/Cab, As Is;
MF 3505 CA, MFWD; MF 699; MF 2705 C.A., 24SP; MF 2705, C.A. 8 Sp.; MF 2705; C.A.P.S.; MF 2675 C.A.P.S.; MF 2675 C.A.; MF 1155 w/Cab, As Is; MF 1105 CA, Real Nice; MF 285, real nice; MF 275 w/236 Loader; 275; MF 265D; MF 265; MF 265; MF 255 w/Loader; MF 135D; MF 65G; MF 35.
Ford 7740 SLE, CAPS, MFWD, 700 Hrs.; 1989 Ford TW35 Series II, CA, MFWD; MFWD; Ford 8210 Series II, CA, MFWD; Ford 7710 Series II, CA, MFWD, 1600 Hrs., Real Nice; Ford 7710 CA, MFWD, New Engine; Ford 7610 MFWD; Ford 6610; Ford 97[redacted] Real Nice; Ford 9700 CA; Ford Cou[redacted]WD; 4000 Gas w/Loader, as is; Ford 4000 Gas SOS; Ford 3000 Gas; Ford 3000 gas; Ford 2000 w/Snow Plow; Ford 2000; Ford 841 w/Loader; 1952 8N; 1951 8N; Fordson Major Dsl.
Versatile 150 w/loader, as is;
Versatile 500 w/Duals, Good Condition.
Versatile 500 4WD, Full Equip.; Agco White 6085 CA, MFWD w/Loader, 600 hrs. 1989 White American 60 MFWD w/Loader, White 4-150 CA 4WD; White 4-150; White 2-155 CA, Real Nice; White 2-150 CA, Real Nice; White 2-150 w/Cab, White 2-135 Series III CA; 2-135 C.A.; White 2-105 CA; 2-105 CA, Duals; White 2 85 C.A.; White 2-70 ROPS; White 2-70, Nice; Oliver 2255 w/Cab; Oliver 1855 w/Cab; Oliver 1855; Oliver 1755; Oliver 1655;
Agripower 8000;
Steiger Bearcat 2 w/Duals & 3 Pt.
Tractors & Equip. Just Traded:
JD 1530; JD 3020 SC; Case 1390, JD 4230 ROPS w/148 Loader; (2) Gehl 970 Wagons w/Roof; JD 1450 6X; Deutz Allis Round Baler; JD 3155 ROPS, MFWD; JD 336 w/Thrower; JD 7000 4R Corn Planter; Case IH 1896 CAPS, MFWD; JD 970 MFWD w/Loader & Backhoe; JD 455 D w/Mower; Cub Cadet 1862 w/Mower & Blade; JD 4230 CA; 1981 JD 4440 CA; JD 700 Grinder Mixer; JD 850; NH 851 w/Auto Wrap; MF 33 Drill DD w/Grass Seed, Nice; JD 4435 Hydro 4WD; JD 2640 w/146 Loader; Vermeer 3 pt. Disc Mower; Rockhound 72A; Ford TW5, CA, MFWD; Case 1394 MFWD; Clark C500 Forklift; JD 347 w/Thrower; IH 5100 Single Disc w/Fert. & Grass Seed; NH 650 Round Baler w/Bale Command & Fast Net, Like New; New Ford 1715 MFWD w/Loader; Clark C500 Forklift; (2) Case IH 496 21' Discs; Ford 2000; White 2-150 CA; MF 265; Case 45[redacted]-way Blade; Case IH 2594 ROPS w/Duals; 1993 Case IH 1063 Corn Head; Brillion 6R Cultivator; IH 3788 2+2; Bobcat 843; JD #7 V-Ripper; Taylorway 7-shank Soil Saver; JD 60 w/PS; Walden Front Blade for 4440; IH MTA w/PS; IH 1466 CA; 1984 IH 1460; Ford 555 C Cab, Ext-A-Hoe; Case IH 600 Blower; Gehl 1200 w/2R Snapper Head; Brillion 25' crowfoot packer; JD 235 Center-Fold Disc; JD 843 Oil Bath CH, Real Nice; Miller 21' Hyd. Fold Offset Disc; JD 7000 6R Conservation, Full Eq.; JD 4020 Side Console; Gleaner M2 Hydro w/630 Corn Head; JD 300 Picker; Oliver 1650 MFWD; IH 3288 ROPS; Gleaner F2 w/Grain; Case 2090; Case 2290; MF 14' Offset Disc; MF 760 Gray Cab, 4WD; JD 6600 hydro, real nice; JD 7700 Hydro, Real Nice; JD 1010, 18' Flat Fold Field Cultivator; Toyota Forklift; White 2-105 CA;
CORNPICKERS: NI 325 w/12 roll Bed, Picked 100 Acres, like new; (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12-Roll Bed, late Model, Real Nice; NI 325 w/8 Roll Bed, Real Nice; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/12 Roll Bed, Good Cond.; NI 325 w/8-Roll Bed; NI 324 w/12-Roll Bed, Like New; NI 324 w/12-Roll Bed, Excellent; (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice; (4) Used 324-2RW w/12 Roll Huskers; NI 324 w/Sheller; Shellers & Super Shellers; NI 323 Nice;NI 323, Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12-Roll Bed; NI 318 Grinder Attachment.
JD 300 Picker w/243 Corn Head; JD 300 w/244; JD 300 w/244 Corn Head;
New N.I. 329 Super Sheller (List $6700, Special $3,550; N.I. 330 - 3RN w/Supershellers.
NI 801 4WD w/838 Bed & 2 Heads
PICKER: NI 319 2-Row Mounted Picker w/12" Roll Bed.NI 838 Husking Bed;
FORAGE EQUIP: Forage Harvesters w/Choice of Heads.
JD 5820 CA 4WD w/4R & 7' Pickup; JD 5720, 4WD w/2 Heads; JD 5720 4WD w/2 heads; JD 5460 C.A.; Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C.A. 4WD; JD 3970, 1 year old; JD 3970 w/Iron Guard & Spout Track; JD 3970 w/7' Pickup & 3R CH; JD 3970; JD 3970, [redacted]mage; JD 3950 w/IronGuard w/2 Heads; JD 3950 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2R CH; JD 3960; JD 3960 w/3R Cornhead; JD 3800 w/Hay Pickup; JD 3960, As Is
NH 2100 Chopper w/Metal Alert, 4WD w/6R Corn Head & 10' Hay Silage Head; Used 51/2' and 7' Hay Pickups; JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 244 w/Plate; JD 243 C.H. w/Adapter Plate; JD 1R Snapper
IH 3R Silage Head
IH 2R Snapper Head, Like New;
Gehl 2RN Corn Head.
NI 768 WN 3R Corn Head; NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW; 109 Hay Pickup.
BLOWERS: Gehl 1540; IH 600; Gehl 99; Gehl 1580; Gehl 1580; Farmhand Burr Mill Blower.
Tube-O-Lator Bale Bagger.
Ag Bag, Ag Bagger w/Table.
FLAIL CHOPPERS: NH 38; JD 27 Stalk Shredder; JD 27 Stalk Shredder; Brillion 6R Stalk Shredder, Nice; IH 60 stalk shredder;
SILAGE WAGONS: FNH 816 Tandem Axle w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof; JD 716A T-A 3-Beater w/Roof; Balzer 7018 T/A w/Roof;
Richardton 700 Side Dump Cart; Richardton 1200 Side Dump Wagon; Richardton 1200 Side Dump Wagon; Dual 5100 Side Dump Wagon; Balzer 1016 Dump station; Balzer 1014 Dump Station.
HAY ED: BALERS: JD 347 w/Thrower; JD 347 w/Thrower; JD 347 w/Thrower (As Is); JD 337 w/40 Thrower; JD 337 w/Thrower; JD 337 w/1/4 Turn Chute; JD 327 Baler w/Thrower; JD 30 Thrower.
1995 NH 575 w/1/4 Turn Chute; FNH 575 w/72 Thrower; FNH 565 w/72 Thrower; NH 316 w/70 Thrower, Nice; NH 316 w/#70 Thrower, Nice; NH 425 Wire Tie Baler; NH 316 w/#75 Thrower; NH 315 w/70 Thrower, Nice; NH 315 w/70 T; NH 311 w/70 Thrower, nice; NH 320 w/1/4 Turn Chute; NH 310 w/70 Thrower; NH 273 w/Thrower; NH Super 68 w/Thrower, Real Nice; NH #75 Ejector; NI 571; Case IH 8530 In-Line Baler w/Thrower, like new; Case IH 8520 In-Line; IH 445 w/thrower; Hesston 4590 in-line w/chute, like new; Hesston 4600 in-line w/thrower.
Hesston 4800 Big Baler; Hesston 4800 Big Baler
ROUND BALERS: New [redacted]5; J[redacted]: JD 430, Real Nice; (2) JD 430; JD 330; JD 510; JD 510; FNH 630; NH 855; NH 855; NH 853; NH 852 Auto Wrap; NH 852; NH 851; NH 851; NH 849; NH 848 w/Memory Wrap; NH 848; NH 847 w/Auto Wrap; NH 847, as is; Gehl 1865 Real Nice; Gehl 1860; Gehl 1400; Case IH 8420; Case IH 8420, 1 year old; IH 241; NI 486; NI 484; Hesston 530; Hesston 5580; Hesston 5800; Vermeer 503I (damaged); Vermeer 706C; IH 2400
RAKES: New Case IH 860 Hyd. Drive w/Dolly Wheel; Case IH 96 Hyd. w/Dolly Wheel; Case IH 96 w/Dolly Wheel; Case IH 86; NH 258 Hyd. Drive w/Dolly Wheels; NH 256; NH 256; JD 670 Rake w/Dolly Wheel; JD 670 w/Dolly Wheel; JD 640; IH 14;Harvestman 24' Tandem Wheel Rake; Gehl WR320 Tandem Wheel Rake; NH 254 Tedder; (2) Deutz Fahr KH500 Tedders; Fahr KH40 Tedder; Fahr KH700 6-Star Tedder; Grimm 4-Star Tedder
HAYBINES: NH 1495D CA Hydro Yellow Back; NH 1495 D, Half Cab, Hydro; NH 1495 Gas w/Cab; FNH 411 Discbine; NH 411 Discbine; NH 499; NH 489; NH 479; 474, NH 474, real nice; NH 472;JD 2420 Self-Prop. Windrower w/Cab; JD 1600 12' Hydro Swing, Real Nice; JD 1600 12' Hydra Swing; JD 1470 Discbine, Nice; (3) JD 1360 Discbines; JD 1219, nice; JD 1219; JD 1219; JD Haybine Windrow Inverter; IH 1490 12' Hydra Swing; Case IH 8350 12'; Case IH 8330, real nice; Vicon KM321 Discbine; Deutz Allis SM70 Discbine; Vermeer 275 Discbine
BALE WAGONS: NH 1010; NH 1034, nice; NH 1034; NH 1037; FNH 1037; NH 1038; NH 1044.
PLANTERS: JD 7200 12R Planter; JD 7200 4R vacuum, Like New; JD 7000 Conservation 6R Liquid; JD 7000, 6R Conservation; JD 7000 6R Planter; JD 7100 6R Planter, 3 Pt; JD 7000, 6RW Plate Planter; JD 7000 4R Conservation Liquid; JD 7000 4R Cons. Liquid; JD 7000 4R; JD 7000 4RW Dry; JD 7000 4RW Liq. w/No-Till; IH 800 6R; IH 400 4R Planter; Deutz Allis 385 4R No-Till; Hinker 4R Econotill, No-Till; w/Knze Units; IH 56 2R.
DRILLS: JD 750 15' No Till; Case IH 8600 20' Air drill, Like New; JD 450 18x7, Like New; JD 8300 23x7 w/Press Wheels, Like New; JD 8300 21x7 w/Cultiplanter & Press Wheels; JD 8300 24x6 DD w/Grass Seed; JD 8300, 24x6; JD 8300 23x7 w/Press Wheels; JD 8300 21x7 w/Grass Seed; JD 8300 21x7 DD; JD 8300 18x7 w/Grass Seed & Press Wheels; JD 8300 Drill w/Tandem Hitch; JD 8350 18x7; JD 8350 23x7 SD w/Fert. & Grass Seed; JD 1500 Power Drill; Tye 24x6 Drill; (2) Case IH 5300 20x6 w/Tandem Hitch;Case IH 5100 24x6 w/Press Wheels; IH 5100 18x7 DD w/Grass Seed; Case IH 5100 18x7; Brillion 10' Transport Seeder.
GRINDERS/MIXERS: NH 358 w/Scales; NH 355 w/Scales; NH 355; NH 357; JD 400; Gehl 135; Gehl 120; Case IH 1250 Hyd. Drive w/Scales; IH 1150; JD 840 Round Bale Processor, Like New; Hesston BP25 Round Baler Processor; Farmhand X630 Tub Grinder; Farmhand 900 Tub Grinder (as is);
TILLAGE EQ.: IH Fast Hitch 3X Roll-Over; IH 450 3X 3 Pt. Reset; Ford 142 4X Spring Reset; JD 845 4X Roll-Over; JD 8350, 4B Roll Over; JD 2800 4X Reset; IH 710 4X Reset; JD 5X 3 Pt.; JD 2500 5X Reset; JD 2700 5X Toggle Trip; [redacted] 5x16', IH 720 5X 18'; Ca[redacted] 5&6X; JD 2800 6X Toggle Trip, Like New; JD 2500 5 & 6X Spring Reset; White 549 5X Spring Reset; White 549 6X; White [redacted]; IH 700 6X Spring Reset; IH 710 6X 18' Spring Reset; IH 710 6[redacted]n-Land Hitch; IH 720 6x18 Plow; IH 720 6X Reset Plow; IH 720 6x16 Spring Reset On-Land; JD 2700 6X On-Land; JD 2800, 6X, On-Land; JD 2800 6X On-Land; Case 400, 6x18 Spring Reset On-Land; (2) JD 2800S, 7X; JD 2800, 7X On-Land; IH 710[redacted]n-Land; JD 2800 7X On-Land; JD 2800 8X Plow; IH 710 8X On-Land; White 598 5-6-10X on-land; IH 800 10X Flex Plow.
CHISEL PLOWS: JD 1600 10-Tooth; White 10' Pull Type; Brady 12' Chisel Plow.
DISCS: IH 770 11' Offset, like new; IH 760 11' offset; Miller 10' Offset; Hutchmaster 10'; Offset; Hutchmaster 11' Offset; Miller 12' Offset; IH 770 20' Hyd. Fold Offset; JD BWF 13'; JD 1630 12' Heavy Disc; Case 15' Heavy Disc; Bush Hog 14'; JD 230 13'; JD 210 13'; JD 310 13'; JD 310 14'; JD 310, 14'; Miller Series V 12' Flex; JD 215; White 15' Offset ; Miller 16'9" Hyd. Fold Offset; White 271 18' Rock Flex; Oliver 271 21' Rock Flex; JD 230 21' Hyd. Fold; IH 490 21' Hyd. Fold; Dunham Lehr 34-20' Rock Flex; JD 6[redacted] Nice; Krause 4926 26' Rock Flex; JD 335 32'.
MULCH TILLERS: Landoll 7-Tooth; JD 1710A 13 Tooth; IH 6000 13-Tooth Soil Saver; Glenco 9-Tooth Soil Saver; Bush Hog 9-Tooth; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver.
CULTIVATORS: Brillion 13'8" Stretch Frame; Case IH 415 12'; Brillion 15'; Brillion 15'; Brillion 14'; Brillion 13', Real Nice; Brillion 10'.
CULTIVATORS: JD FM 4R Front Mount; JD 4R Front; JD AT 40 4R Front Mount; 4R S-Tine; Bush Hog 4R S-Tine; Noble 6R S-Tine; Noble 6R Fold S-Tine; Westgo 6R S-Tine; AC 6R S-Tine; Brillion 6R S-Tine; (2) JD RM 6R S-Tine; White 6R; White 378 6R; New JD 825 6R S-Tine; IH 183 6RW Folding; IH 65 6 & 8R Front Mounted; Oliver 6R Front Mount; IH 8R Hydr. Fold; JD 8R Flat Fold; Brillion 8R Hyd. Fold S-Tine; Brillion 12R Fold; JD 12R Hyd. Fold; JD 1010 26' Hydraulic Fold Field Cultivator; Brillion 23' Hyd. Fold Field Cultivator; New Case IH 4500 20' Hyd. Fold Field Cultivator
MISC.: Brillion 16' Wing fold Harrow; Brillion 14' Transport Packer; Brillion 11' Packer; Brillion 12' Packer; M&W Model 960, 8' Soil Master Disc Ripper; JD 400 20' Rotary Hoe; JD 400 15' Rotary Hoe; JD 400 15' Rotary Hoe;Yetter 15' Rotary Hoe; IH #14 7-Shank Auto Reset V-Ripper; IH #11 5&7 Shank Spring Reset V-Ripper; Case IH #10 7-Shank V-Ripper, Like New; Brillion 7-shank V-ripper; Tebben 7-Shank Subsoiler; Howard 130' Rotovator; Lely 11' Roterra;
INDUSTRIAL: 1990 Case 580K CA, MFWD, w/4-in-1 & Ext-A-Hoe; Case 580 Super E Loader Backhoe w/Cab, 4-in-1 Bucket; Case 580 Super E w/cab, Ext-A-Hoe; Case 580 Super E, cab, ext-a-hoe; Ford 3400 Loader Backhoe w/Cab; Ford 545 Industrial Loader; JD 450E w/8-Way Blade, JD 2010 Crawler Loader, as is; JD 2010 Crawler w/Blade & Winch, Int. 3-Axle Trailer; JD 210C MFWD w/Loader; MF 40B Industrial Loader; Ford 4000 Industrial Loader; Gellon 118C Grader, Nice; IH 3850, Gas, 4WD, Forklift; Ford dsl. Forklift; MF 2200 Dsl. forklift, As Is; 4-in-1 Bucket for JD 450; ARPS 730 3-Pt. Backhoe; ARPS 740 3 Pt. Backhoe; Rockhound 72A, Like New
SKIDLOADERS: 1986 Case 1845C; 1987 Case 1845C; Case 1845C; 1991 Case 1840; Case 1840; 1989 Case 1835C, Case 1835B; Case 1835D; JD 675B, JD 90; FNH 553; NH L775 dsl ; NH L775 gas; Bobcat 843; Bobcat 825; Bobcat 530; HYDRAMAC 14C Series V EX Turbo w/Backhoe Attach.; Hesston SL30D; Bobcat backhoe attachment; Bobcat Hoe Attachment; New Case D100 backhoe attachment;
LOADERS & BLADES: Case IH 710; Case IH 510; IH 2450, 2350 New Case IH 2255; New Case IH 2200; Case IH #90; Case 65; JD 260; JD 265; JD 158; JD 148; MF 236; Schwartz 1900 QT (Fits MF 2705); Artsway HD Loader for; 4WD; JD 8' Dozer Blade For 4430, Etc.; Amco 905 Heavy Front Blade; Allied 9' Front-Blade JD 115 9' 3 Pt. Blade; Woods 7' 3 Pt. 3-Way Hyd. Blade; York 9' 3 pt Blade.
LAWN & GARDEN: JD 1250 MFWD w/loader & backhoe; JD 1070 MF WD w/Loader & Backhoe; JD 955 MFWD w/Loader; JD 855 MFWD w/Loader, 500 hrs; JD 855 Hydro MFWD; JD 1050 MFWD; JD 950 2WD w/75 Loader; JD 850 MFWD w/Loader, 500 hrs.; JD 850 w/PS & Mower; JD 850; JD 850 w/Belly Mower; JD 650; IH 234 w/Mower; Kubota L4150 MFWD Loader Backhoe; Kubota L2850 MFWD w/Loader & Mower; Kubota B1750 MFWD w/Loader & Mower; Kubota 2550 w/Mower; Kubota B20 hydro, MFWD w/Loader; MF 1250 MFWD w/Loader; Ford 2120 MFWD w/Cab & Loader; Ford 1520 Hydro MFWD w/Mower; Ford 1000 w/Mower; Satoh Bull MFWD w/Loader; JD 626 AMT; JD AMT 622; JD 600 AMT; JD 600 5 Wheeler; IH 154 LoBoy; Cub w/Mott mower & blade; Cub w/Snow Plow; IH Cub w/Eq.; Bolens GK w/Cab, Front Mower & Blade; Honda 12 HP; CC 2072, 1862; CC 1415; CC 1650; CC 1250; CC 169;; JD 1145 Dsl. 4 WD w/Front Mower; JD 935D w/Front Mower; JD 935D w/Front Mower; JD 430D w/Hyd Dump; JD 430 w/Mower & Blade JD 430 Dsl w/Mower; JD 420 w/Mower & Cab; JD 420 w/Mower & Dump Box; JD 420 w/Mower; JD 400 w/Mower, Blower & Blade; JD 400 w/Mower JD 332 w/Mower; JD 330; JD 318 w/Loader & Tiller; JD 318, 317, 260 240; JD 185 Hydro; 160; (2) New JD 300 Series Blades; JD 300 Series Snow Blades; Snow Blower for JD 300 Series; Snow Blower for JD 400 Series; Snow Blade for JD 400 Series; Hyd. Tiller for JD 430;
ROTARY CUTTERS: JD 1508 Hyd Fold; JD 1508; JD 1408 3 Pt.; JD 1006; Bush Hog 9' 3 Pt.; Bush Hog 6' 3 Pt.; Woods C80 Cutter MC 7" HD Flail Mowe; Woods 5 Ditch Bank Cutter.
SICKLE MOWERS: JD 260 Disc Mower; FNH 451 7'; NH 451 9', NH 451 7'; NH 451 7'; JD 350-7
MANURE SPREADERS: JD 785 Hydra Push; JD 780 [redacted] Push JD 780 Tandem Hydra Push; JD 780 hydra push; JD 450 Hydra Push; Gehl 312 Scavenger; Martin S1678 Scavenger II; FNH 306 Scavenger Tandem, FNH 304 Scavenger; NH 302 Scavenger; NI 3622; H&S 235; Better Built 3000 Gal. TA Tank, Like New; Case IH 560.
New Killbros Bins & Running Gears
New Killbros Grain Carts
New Killbros Header Wagon
SNOWBLOWERS: Schulte 8 1/2', Fair 8'; Snow Machine 8'; IH 80, Loftness 7 1/2'; McKee 7 1/2' 3pt; JD 60" Front Mount for JD 750; Bervac 4'
MISC: Schwartz 680 Feed Wagon Bestland Rock Picker; Demco 500 Gal. Sprayer; John Blue 400 Gal. Sprayer; Century 200 Gal 3 Pt. Sprayer; Wood Chipper Trailer Type; JD Quick-Couplers. JD Hyd. Assist FWD for 30 & 40 Series; New WFE For Ford 7700



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Yanmar 187 w/5' Mower
IH 234 w/Mower
Kuhn 200 Mower Conditioner
Kuhn SC300 Mower Conditioner
Gehl 1500A Round Baler
72" Manure Forks For 2250 Loader
Cub Cultivators
NI Drop Spreader
NI 555 Baler
Mott 5' Mower
Kuhn GF5000 17' Tedder
Befco 090 Mower
Tye 7' Pasture Pleaser, 8x10 Drill
NI 484 Round Baler
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JD (2) 4430 w/cab; 4320; 4020; 3155, Cab, 4WD; (2) 3020; 4320; 2550 4WD w/loader; 2555, 4WD w/loader; 350C Dozer; 650 4WD w/mower; Bobcat 743 skid steer; Cat Forklift

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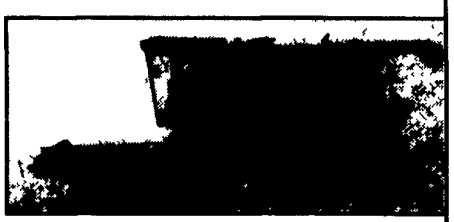

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JD FBB DD Grass Seed
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IH 3pt 7', $1,250
3pt 8', $1,650
IH 3pt, 7', $1,650
NH high lift 3pt bale mover w/grab
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9 extra loader buckets
Used 7' Motor Mount Front End Snow Blower, $750
8' Front Snow Plow, $450
Ford HD Loader w/Pump & Valves, $1,500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd. Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

New Campbell tire chains

TRACTORS
IH 856 diesel, 18x38 rubber, 3pt, nice
IH 1066 diesel, 18x38 rubber, nice
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IH 1206 diesel, 20 38 rubber & cab
IH 434 diesel, w/IH loader, nice
Ford 9N rebuilt motor, new paint
Case 300 utility w/loader
Farmall 504 gas, PS, 3pt
IH 560 dsl, nice
IH TD9 diesel crawler loader
AC D14 WF w/loader, $2,350
AC 180 diesel, $4,500
IH 340 gas, crawler loader w/bucket & blade $3,500
IH 1256 diesel, nice, $8,000
IH 1206 diesel fender tractor
IH 656 NF gas, w/IH 2000 loader
JD 4040 cab, air, quad, 2,600 hrs , nice
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Farmall 340 w/3pt.
Oliver 880 Gas, High/Low, PS, 3Pt., Extra Sharp, $4,500
Farmall 504 w/3 pt
JD D, on factory steel
IH 400 gas, PS, $2,000
Case SC w/Eagle Hitch, $1,000
JD 620 NF, $2,850
JD 620 NF, $3,500
Oliver 88 standard
AC WD 45, PS & loader
Case 310 crawler loader, $3,450
IH 300 forklift
Farmall Super M diesel
AC D15 Diesel, 3 pt, $1,850
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Ford 6000 diesel WF, $2250
Oliver 77 Gas, $1500
Ford 6000, Diesel

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Pull Type Road Sweeper w/Motor, Excel. $2500

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2 Sets 20x38, 15x38, 16x38, 18x26, 18x34, 18x38 Duals, $950

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NI 299 9' nice
NH 1495 hydro diesel, cab, air, 12', yellow hood & cab, $5,500
Late JD 1209 Nice
AC 9' discbine, $3,250
Deutz AC Discbine
Hesston 1180 Discbine, $1,500
NH 499 Hydro, Swing, 12'
NH 404 Hay Crusher
Gehl 440, 9'
MC Rotary Scythe
MF flail Mower
JD 1209, 9'

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New 5', 6', 7' finish mowers
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Brady 12' Flail stalk cutter
JD 12' Flail stalk cutter
IMC 6' 3pt finish mower, $650
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IH Semi Belt Drive
IH Pull Type Belt Drive
Brillion 6', pull type, $675
Ford 3pt belt drive
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New 7', 3 pt. Southern
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Soybean Cleaner
JD Elevator w/Drag Elevator
IH & JD Mowers

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(3) Gravity bin wagons, $750-$950
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IH 120 Single axle w/roof
Badger tandem axle w/roof
New Bin Boxes w/Used Gears

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IH 595 tandem axle
Martin, Tandem, Liq. w/hyd gate axle
Martin, Tandem axle - Liq.
NI 214, Good Spreader
Hawk Built Tandem Tank, Right Hand
NH Tank Spreader
NH 667 Tank Rt. Hand Throw

CORN PICKERS
NI 838 husker
NI 841 feeder house
NI 740 feeder house
NI 704 gas & NI husker
NI 323
Woods 1R
IH 1PR, 1R
JD 300, 3R
NI 325 2R, 30"
NI 324 2R, 38"

NI 801, 4WD unit

COMBINES

Corn Heads & flex heads
(2) NI 846N, 6R 30"
AC M or L flex head
AC N5, N6, 15' flex 6R 30"
MF 4R 30", 4R, 38", 6R, 30"
MF 13', 15', 16', 20' flex
NH 4R 30" & 38", top
White 4R 30", 4R, 38", 6R, 30"
White 13', 15' flex
JD 4R 30"
JD 13', 15', 18' flex
IH 430 & 438
IH 820, 13' to 18'
IH 810, 13' to 15'
AC F & F2, 4R 30", 4R 38"
AC M & L 4 R 30", 4R, 38", 6R, 30"
AC M & L 13', 15' ridgid
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Lots more heads in stock!

Late NH TR85 rotary, hydro Cat diesel, 2700 hrs., nice
NI 702 gas w/767 harvester, 3 R head & pickup
NI 702 diesel w/767 harvester, 3R corn & pickup
NI 705 diesel w/838 husker
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MF 540 gray cab
NI 706 Perkins dsl, hydro w/737 husker, nice
JD 6620 hydro dsl, 3100 hrs, nice
JD 55 square back w/cab, 12' flex, 3R 30" corn, 2R 36"
AC E w/cab, corn & 10' grain head, $3,000
NI 702 diesel w/combine
JD 42 pull type w/10' head
IH 151 gas w/4R 30" head
AC F2 diesel, low hours, 1 owner
Late JD 7700 hydro dsl. w/heads
JD 4400 Diesel w/Heads
AC K W/10' grain, 3R, 30" corn
JD 45 square back, w/10' grin, nice
NH TR70 Ford Diesel Gear
JD 7720 hydro, diesel, 2000 hrs (Just off the farm)
JD 4400 diesel, late black seat
Late IH 1440 Rotary Combine
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MF 300 Cab, 10' Grain & Corn
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AC F gas w/head
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IH 315 Hydro , Gas, 10' Grain
(2) IH 93 w/10'
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NH TR70 Cat Diesel, Hydro
1976 AC F D w/Choice of Heads

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NH 276 w/thrower, $1,750
NH 275 w/Thrower, nice, $2,950
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IH 2400 Round Baler, $3,500
JD 346 Wire Tie w/Kicker
NH 273 w/Thrower

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2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Ridgid

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JD 5460, 5440 SP Harvester, NH 1880 SP, NH 785 Skid Loader, AC Hydro Skid Loader, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs., JD 6600 & 6620 Side Hills

GOOD RUNNING MOTORS
Tractors: JD; 8650, 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 2020, 1010, IH: 1066, 986, 856, 806, 756, 706, 656, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M, AC: D15, D17, D19, WD, WC, XT 190, 210, 220, CA, C, Case: 530, 300 Ford: 8N, NAA, 800, 871, 3000, 4000, 5000, 9600, (2) IH 6 cyl. gas w/clutch Chrysler Ind. 6 Cyl., w/Clutch 6 Cyl. Hercules w/Clutch. Combines: JD: 7720, 7700, 9620, 8600, 4420, 4400, 3300, IH: 1460, 1440, 915, 815, 715, 615, 315, 295, 203, AC: L, M2, F, C2, G, E, MF: 780, 750, 510, 410 300 NI: V8 Gas & Diesel.

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IH: 3414, 1256, 1086, 986, 886, 806 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 460, 444, B 414, 400, 350, 340, 300, 2275, 240, 230, 200, MTA, M, H, C, 200, A, Cub, 154 Cub, F30, F20, F14, F12, JD: G, M, 310, backhoe, 4230, 4020 dsl., 4010, 3020 dsl., 3010, 2240, 2510, 2020 dsl., 2010, 7300, 720, 520, 430, 420, 70, 60, 50, A, B, AC: 5060, AC 200, 190XT, AC 170, AC 175, 160, AC 185, D14, D15, D17, D19, WD, WC, CA, C, B, MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 440, 310, 300, DC, SC, VC, VAC, Ford: 9600, 6600, 5600, 4500, 4100, 4000D, 3400 Ind., 960, 861, 850, 800, 800, 841, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC9, 1600, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. David Brown 990. 345 Leyland, Gas.

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MF 1085 82 HP $7,400
MF 1135, 120 HP $9,000
MF 2675 95 HP $9,000
MF TO35 w/Loader, 35 HP $5,900
Ford 9N $2,100
Ford 601 w/Loader, 34 HP $3,500
IH 424, 36 HP $3,900

USED COMBINES

1994 MF8460 with Hillside Cleaning, 20 ft Floating and 6 Row CornHead 414 hrs $129,000
1990 MF8460 with Hillside Cleaning, 20 ft Floating and 6 Row Corn Head, 3219 hrs. $67,000
1983 MF860 with 16 ft. Floating Grain Head with 4006 hrs. $14,000
1981 MF860 with 15 ft. Floating Grain Head with 3,400 hrs. $12,000
1981 MF860 with 16 ft. Floating Grain Head with and 6 Row Corn Head 4123 hrs. $19,000
1979 MF760 with 16 ft. Floating Grain Head with 3,867 hrs. $11,500
1979 MF550 with 13 ft. Grain Head with 3,898 hrs. $11,000
1977 MF750 with 15 ft. Floating Grain Head. $9,000
1975 MF760 with 18 ft. Flex Head with 3263 hrs. $9,500
1971 JD6600 with 13 ft. Grain Head with 2,780 hrs. $5,000

USED HARVESTERS

1995 Claas 820 Harvester, 362 Hrs., 6 Row folding cornhead, 10 Ft Hay Pickup
1994 Claas 690 Jaguar SN 18809-1547 4 Row Corn Head, 10' Hay Pickup Head, Roller Mill, 4WD, Auto Pilot Self Steer Feature, Cable Release Wagon Hitch, Machine Hours: 650, Engine Hours: 975 ..... $135,000
NH 2100, 4RN Cornhead, 10' Hay Head, 4WD, 2500 Hrs., Like New, One Owner
JD 3970 Harvester w/3 Row 30" corn in Hay Pickup

HAY EQUIPMENT

Demo Vicon 1511E 5x6 Round Baler $9,900
KM281 Disc Mower Conditioner, 9 Ft. Cut. $4,500
NH 630 Rd. Baler $8,500
Twine Tie w/Bale Command, Less Than 500 Bales
JD 337 Baler w/40 Thrower $5,200
Vicon 1511E Round Baler $6,900
JD 1209 Haybine $1,900
Woods RM 500 3 Pt. 5 Ft. Cut Mower $600
MF 7' Sickle Mower $380
New Farmlund Bale Wrapper

MANURE & FEEDING EQUIPMENT

JD 660, 264 Bushel, Tandem $2,800
Teagle Bale Shredder $1,900
Knight Mixer Wagon $2,900

PLOWS & TILLAGE

M&W 5 Tooth V Ripper $5,700
JD Front Mount 4 Row Cultivator $750
JD 2500 6 Btm Hyd. Reset Plow $2,500

MISC. EQUIPMENT

Brady 12 Ft. Flail Shredder $5,500
MF 1017 Backhoe for MF 1035 ..... $3,900
2 EZ Trail Bale Basket $2,600
Pull Type Air Blast Sprayer $800
Herd Pull Type 32 Bu. Seeder w/Hyd. Remote Control $1,500
Brillion 5 Ft., 3 Pt., Seeder $1,200
6 Ft. 3 Pt. Scraper Blade $305

NEW 60" SNOWBLOWER FOR SKID LOADER $3,200

NEW 3 PT. SNOWBLOWERS IN STOCK!

Every grain opened up

CLAAS

The high quality of corn forage produced by the JAGUAR is derived form the CLAAS corn cracker. Two saw toothed rollers run at different speeds with 20% difference open up virtually every kernel and this means good quality silage which is easily digested. This makes for highest energy transfer for r higher milk and meat yields.

The rollers are subject to wear and tear, so the CLAAS corn cracker features removable outer sleeves. The shafts, drive pulley and bearing are all reused, thus reducing maintenance costs. Foreign bodies pass through thanks to a spring loaded mechanism.

The 7.7" diameter of the corn cracker rollers is exceptionally large. The speed differential intensifies the grinding effect for effective opening of the kernels.

The degree of corn cracker intensity is adjustable to take account of differing dry matter content. This is done mechanically. An optional electrical adjustment is available.

Since the corn cracker stays on the machine, the changeover from corn to grass can always with a minimum of preparation. This is a help when grass and corn are being harvested at the same time. The area around the corn cracker ahead of the cooling system is very large, enabling ease of access to parts you wouldn't otherwise be able to reach.

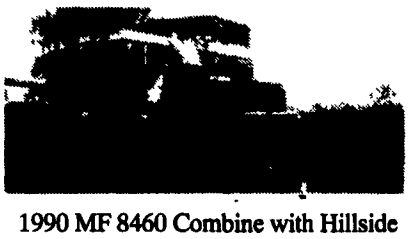
Gentle GIANT.

MASSEY FERGUSON

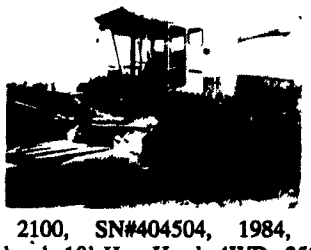
When it comes to performance, the MF® 8570 Rotary combine is an absolute giant.

Its patented rotor system lets you harvest circles around other combines of comparable capacity. Yet it produces outstanding sample quality with extraordinarily little grain damage. One reason is its simplicity of design, with far fewer augers, conveyors, and other moving parts than other combines.

Stop in today and find out more about the amazing MF 8570 combine. Now in Stock.



1990 MF 8460 Combine with Hillside Cleaning. 20 Ft. Floating and 6 Row Corn Head, 3219 Hrs
$67,000



NH 2100, SN#404504, 1984, 4 RN Cornhead, 10' Hay Head, 4WD, 2500 Hrs., Like New, Rubber Excellent, One Owner
$65,000

1994 Claas 690 Jaguar (SN-18809-1597) 4R Corn Head, 10 Ft. Pickup Head, Rollermill, 4WD, Auto Pilot Self Stear, cable release hitch, 750 hours (engine: 975 Hrs.)
$135,000

Leaman Tractor Parts

329 Brenneman Rd.,
Willow Street, PA 17584
(Lancaster Co.)
717-464-2874
(Turn Left on Brenneman Rd.
from 222 S at Refton)
Fax 717-464-4130
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We Now Accept

USED TRACTORS

- Case IH 1896, Cab, air, MFD, new engine, excel rubber, good cond , 1988 Model
- Case IH 895 MFD w/1700 hrs , w/2255 loader, 15x38 tires
- IH 1066 fender tractor, 18x38, good clean tractor
- IH 2856 Industrial, good running condition
- IH 656 diesel, high utility
- Case IH 5130 Maxxum, MFD, ROPS, sync., 18x30, w/New Allied quick attach loader $26,000
- Case IH 885, MFD, cab & air w/fresh engine
- IH 186, ROPS, Hydro, 1981, good
- IH 986, ROPS, 1981, 1100 hrs., sharp
- JD 60 Hycrop, needs collector, will sell parts
- JD 820D, late S#, converted to electric start
- Farmall SMTA, PS, WFE available
- IH 766 fender tractor 38" tires, dual hyd & PTO runs good
- Case 1594, cab & air, PS, fresh engine & trans
- AC 6040 diesel, w/500 loader
- JD 3150 MFWD, cab, air

TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132

NEW EQUIPMENT IN STOCK

1750 4R Planter	7210 MFWD
1750 6R Planter	750 No-till Drills
930 MoCo	64 Hay Rake
920 MoCo	820 MoCo
6400 MFWD	

CLEARANCE SPECIALS

AC 185	$8,950
AC D17 w/Loader	$5,950
JD 2750 4WD w/Cab	$31,000
Ford 1600 2WD, 72" 3pt mower	
Front blade w/power angle	$6,500
JD 850 4WD w/loader	$12,000
Int 100 Hydro	$9,500

USED GARDEN TRACTORS

JD 318 w/46" mower & 54 blade	$3,950
JD 445 w/54" mower, 240 hrs	$7,300
Snapper 12LT w/blade	$725
JD 318 w/50" mower	$4,500
JD 170 w/ 38" mower	$1,995
Kwick Way loader for JD 400 series garden tractor, new condition	$2,300

USED COMBINES

JD 6620 Side Hill	$29,500
JD 693 Corn Head	$9,500
JD 9500 4WD	$75,000
JD 443 Corn Head	$3,800
JD 494 4R, 2 years old	$13,500
JD 444 Corn Head, Low Tin	$4,800
JD 244 Head	$1,800
(3) JD 215 Flex Head	Choice, $5,500
JD 4400 Combine Diesel	$4,500

WINTER CLEARANCE SALE

2R Oliver Potato Planter	$700
JD 210 Disc	$1,575
JD KBA, 13' Disc	$1,800
NH 16' Forage Box w/Tandem running gear, 3 beaters & roof	$3,500 ~~$3,800~~
NH 479 Haybine	$2,200
JD 483 Haybine	$500
JD 1209 Mower Conditioner	$1,200
NH Model 411 discbine	$7,500
AC 16' Wing Fold Field Cultivator	$1,895
JD 16A Crop Chopper	$1,875
JD 7000 Conservation 12R w/Liquid Fertilizer SOLD	$7,500
JD 494 4R planter	$575
Oliver 4R Corn Planter	$500
JD 35 Forage Harvester	$1,500
JD 2R 30" Corn Head	$1,200
(2) JD 653A Row Crop Heads	$2,000/pair
Amco TJ3 Terrace Disc	$2,500

MISCELLANEOUS - USED

Woods Model 315 15' Batwing Mower	$5,750
Haban 3pt 5' Sickle bar mower	$1,500
Haban 4' Sickle Bar Mower, ideal for Compact Tractor	$800
JD 380 Blade, fits 755, 855, 955 Compact Tractors	$875
NI 555 Baler w/Ejector	$3,000
NH 271 Baler w/ Thrower	$2,200
JD 336 Baler w/ ejector	$3,900
NH 450 9' Sickle Bar Mower	$1,500
JD 8250 18x7 Grain Drill	$1,750
JD FBB Double Disc Drill w/Fertilizer	$1,750
JD 875 4R Minimum Till Cultivator, Like New	$3,850

JANUARY SPECIALS

NEW Ficklin gravity wagon, 190 bu., w/8-ton running gear	$2,350
Ford 60" 3 pt. flail mower, never used	$2,300
NH 400 Bu. Manure Spreader w/end gate	$5,000
Landpride 48" Over Seeder ~~$5,000~~	$4,000

Badger WOODS

USED EQUIPMENT

TRACTORS

JD 2155
JD 2440
JD 2240
JD 3120 Painted
Case 730 WF Diesel
Bobcat 6428 Skid Loader
JD 1010 Gas
JD 650 w/mid mower
JD 440 Loader & Backhoe

MISC EQUIPMENT

JD 347 Baler w/Thrower
NH 275 Baler w/Thrower
Hutchmaster 10' Offset Disk
Miller 14' Offset Disc
NH 520 Spreader, like new
JD 450 Spreader
JD 346 Baler w/Thrower
NI 12' Flail Mower
Brillion 5' Landscape Seeder
IH Hay Rake
Buffalo Valley Drag Elevator
Brillion 30' X-Fold Crow Feet
Gehl CB600 Harvester, nice
Tow Motor Forklift 5,000 Lb.
Kelly Loader for JD 2240
JD 8250 drill, 8'
Ag-tech pre-seeder
Kuhns hay tedder
NI 323 corn picker

JOHN DEERE DAY
February 14

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TRACTORS

NEW
5400 4WD w/Cab
5300 2WD w/reverser
5300 MFWD w/loader
5200 MFWD w/Turf Tires

USED
JD 301 w/Loader
JD 3020 WF
Farmall C w/Snow Blade
JD 855 MFWD
801 Ford
Ford 4500 w/Backhoe & Loader
AC 9150
(2) JD 3010 NF
AC 6080

HAY EQUIP.

NEW
JD 920 MoCo
JD 930 MoCo
JF CR320 Rake/Tedder
JD 710 MoCo
Farmlund bale wrapper
818 Pequea Hay Wagon
JD 385 Round Baler

USED
1209 MoCo
IH 1190 MoCo
NH 69 Baler w/Thrower

TILLAGE

USED
JD 7' Transport Disc
Glenco 20' Field Cultivator
JD 165 3 pt. Disc
JD 2 Bottom Plow, 3 pt.

HARVESTING

USED
JD 3940 w/2RW & 2RN Head
IH 303 Combine
10' G.H. 2 RW C.H

PLANTING

NEW
750 No-till Drill 15'
7200 4RW Dry

USED
JD 8300 DD 18x7
JD 8350 Grain Drill, single disc
JD 8300 Drill w/harrow attachment

MISC.

NEW
JD 350 Sickle Bar
JD 709 Pull Type Cherokee Post driver
1517 Rotary Cutter
616 Rotary cutter
413 Rotary cutter
613 Rotary cutter
717 Rotary cutter
Unverferth Gravity bin
Unverferth header wagon

USED
NI 206 Manure Spreader
Bush Hog 7' Rotary
JD #8 Backhoe
Ferris w/72" deck
9' Pull Type Flail Mower
JD 450 Spreader
JD F935/72" front deck
5' 3pt. Rotary
JD AT40 cult. for 3020

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- Case IH 885
- Case IH 7120 MFD - $35,000
- Case 995
- Case 1370
- Case 1690
- Case 2290
- IH 140
- IH 154
- IH 404
- IH 560
- IH 84 Hydro w/Loader
- IH 656 Hydro
- IH 1086 w/cab
- IH 1256
- IH 2500 w/ Loader
- JD 210C Loader, MFD
- D.B. 1200
- Farmall 300
- Hesston 6066
- Ford 8N
- MF 285

TILLAGE

- IH 720 4x18 Plow
- IH 550 5 Bottom Plow
- IH 700, 6 Bottom Plow
- JD 5x16 Trip Plow
- JD 4x16 Trip Plow
- Brillion 20 ft. Harrow
- IH 370 12 ft. Disc
- Sunflower 21 ft. Disc
- IH 4 Row Cultivator
- JD 4 Row Cultivator
- Glencoe 11½ ft. Field Cultivator
- JD 14 ft. Field Cultivator
- IH 11 ft. Disc Harrow

HAY EQUIPMENT

- NH 68 Baler
- NH 484 Round Baler
- NH 848 Round Baler
- NI 486 Round Baler
- NI 4845 Round Baler Demo/Rental
- IH 445 Square Baler
- Hesston 4600 Baler
- Case IH 8575 Mid-size Baler
- Rack Wagon (like new)
- NH 1495 SP
- NH 1495 Hydro.
- IH 1190 Mower Cond.
- NH 495 Haybine
- JD 1380 12 ft. Mower
- Case IH 3 pt. Disc Mower
- Hesston 1160 12 ft. Mower
- Hesston 1150 12 ft. Mower
- Case IH 8330 Windrower
- MF Rake

HARVESTING EQUIPMENT

- Fox 3000 Harvester, 2RN, Pick-up
- NI 323 1-Row Cornpicker
- NI 737 Husking Bed
- Badger 950 Forage Wagon
- Dion Wagon (4 yrs. old)
- Gehl 3 Beater Forage Wagon
- JD Forage Wagon

SKID LOADERS

- Case 1818
- Case 1825
- Case 1830 (Less Engine) - $3,500
- Case 1835B
- Case 1835C
- (2) Case 1840
- Case 1840 - 125 Hrs. (Like New)
- Case 1845
- Case 1845 as is - $5,500
- (2) Case 1845C
- Case 580 Loader
- Bobcat 632
- Case 480 C Backhoe

MISCELLANEOUS

- Century 1,000 Gal Sprayer Hyd. Fold, Loaded
- Used 7' Rotary Mower
- Century 500 gal. Sprayer, nice
- Schoessow Feed Wagon
- Westfield 8x51 Grain Auger
- Gravity Wagon & Gear
- Little Giant 36 ft. Elevator
- Zimmerman 36 ft. Elevator (3 yrs. old)
- 30 ft. Elevators
- Gehl 1580 Blower
- NH 27 Blower
- Gehl 99 Blower
- IH 56 Blower
- Case IH 600 Blower
- White 5100, 6RN Planter
- JD 1510 Dump Box
- Century 500 Gal. Sprayer
- 300 Gal. Sprayer
- UFT No-Till Drill
- IH 10 Drill
- JD 8300 Drill - Soybean
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (2) Weaverline 430 Cart
- Feed Mixer, Trailer Unit
- Hesston Stack Hand 10
- Gehl 250 Spreader
- NI 213 Spreader
- NI 3626 Spreader
- NI 3632 Spreader
- Miller Spreader
- IH 1250 Grinder/Mixer
- Automatic Roller Mill
- Oswalt 320 Feed Mixer

EXCELLENT PRICES ON NEW SNOW BLOWERS

ZIMMERMAN'S FARM SERVICE, Inc.

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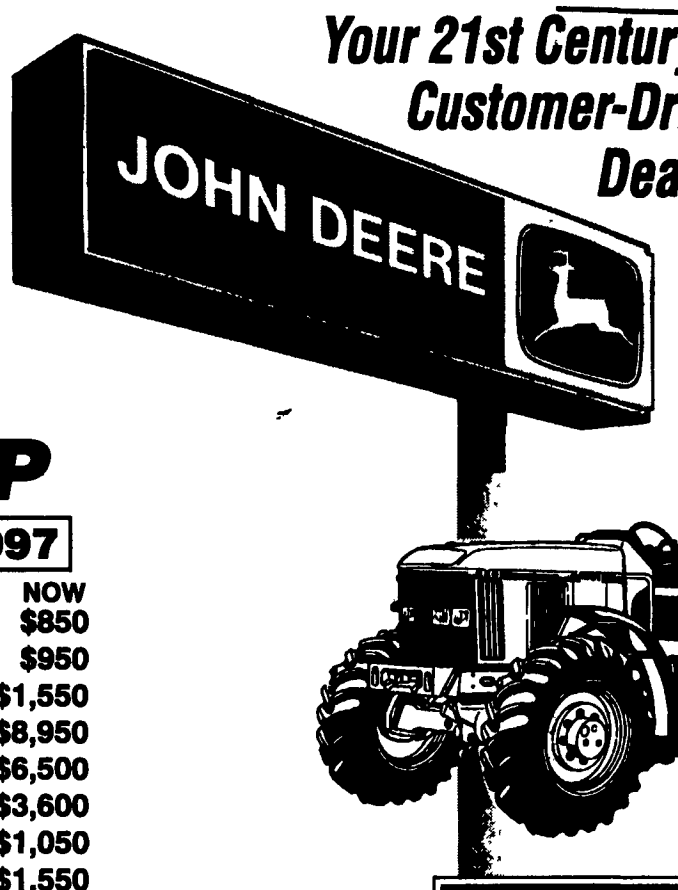

TILLAGE EQUIP

0% INTEREST TIL MARCH 1, 1997

	WAS	NOW
White 374 6R30 cultivator	$1,050	$850
JD RM 4R cultivator.. SOLD	$1,150	$950
JD 825 6R30 cultivator	$1,850	$1,550
Krause 2413 25-ft disk harrow	$10,900	$8,950
Amco 22-ft. C-spring, new blades		$6,500
Brady 23-ft chisel plow	$4,295	$3,600
Dunham 15-ft packer	$1,350	$1,050
Dunham 12-ft packer	$2,100	$1,550
Brillion 20-ft field cultivator	$9,750	$7,850
IHC 18-ft field cult	$1,650	$1,350
Brillion 12-ft field cult	$1,200	$1,000

CORN PLANTERS

0% INTEREST TIL APRIL 1, 1997

	WAS	NOW
JD 7200 16R30 no-til, vacuum	$59,500	$54,500
JD 7200 6R30 no-til, vacuum	$13,500	$11,900
JD 7000 4R30 no-til, plateless	$7,900	$7,150

FORAGE EQUIP

0% INTEREST TIL MAY 1, 1997

	WAS	NOW
JD 716 Forage Wagon	$6,500	$5,500
JD 3970 Harvester	$13,225	$12,500
JD 3950 Harvester	$12,200	$10,900
JD 3970 Harvester	$12,500	$10,500
JD 3960 Harvester	$7,500	$6,500
NH 782 Harvester	$6,995	$6,100
IHC 830 Harvester	$2,995	$2,650
JD 3800 Harvester	$2,995	$2,250

COMBINES

0% INTEREST TIL SEPT 1, 1997

	WAS	NOW
JD 9500 Combine, Chopper, 3250 Hrs.	$76,500	$69,000
JD 4425 Diesel, Cab	$37,500	$29,500
JD 4425 Diesel, Cab	$28,900	$22,500
JD 8820 Diesel, 4-Whl	$25,000	$21,500
JD 6600 Sidehill, Cab	$10,500	$9,000
JD 4400 Diesel	$7,500	$6,500
JD 4400 Diesel, Cab	$5,250	$3,950
JD 6600 Diesel, Cab	$3,750	$3,250

BALERS

0% INTEREST TIL MAY 1, 1997

	WAS	NOW
CIH 8450 Round Baler	$8,750	$7,500
JD 328 Baler w/JD 40 ejector	$8,950	$7,950
NH 315 Baler w/thrower	$6,200	$4,950
JD 336 Baler w/JD 30 ejector	$4,975	$4,250
JD 336 Baler w/JD 30 ejector	$4,195	$3,650
JD 336 Baler w/chute	$3,500	$2,950

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Duck Under Low Doors with a Tractor as Low as 67 Inches

- All-new 66-hp 6200L, 75-hp 6300L, 85-hp 6400L
- As low as 67 inches with 16.9x24 tires.
- Spacious operator station.
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- 620 and 640 Loaders fit these tractors perfectly.

In Stock Now! - Ask For A Demonstration

TRACTORS

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Just Arrived

	WAS	NOW
CIH 7220 165-HP, cab, MFWD		$67,500
Deutz 7145 Diesel w/Cab, Duals	$31,500	$26,500
Deutz DX160 w/cab, MFWD	$19,500	$16,900
JD 6030, 180 HP, Roll Guard, Dual SOLD	$19,500	$17,500
JD 4650 Cab, MFWD, Duals	$43,500	$39,500
JD 4450 Diesel w/MFWD, Cab	$42,950	$38,500
JD 4430 Diesel w/4-Post	$16,500	$14,900
AC 185 75-HP Diesel, canopy.. SOLD		$6,700
IHC 656 Diesel, Hyd.. SOLD	$6,500	$5,900

MOWER CONDITIONERS

0% INTEREST TIL MAY 1, 1997

	WAS	NOW
NH 1495 S-P Windrower	$11,500	$9,500
JD 920 10-ft MO/CO SOLD	$14,200	$12,500
JD 1600 12-ft Hydro Swing	$13,750	$11,500
JD 1600 12-ft Hydro Swing	$11,900	$9,500
Gehl 2240 12-ft Hyd-Swing	$9,450	$7,850
NI 512 12-ft Hydro-Swing	$7,250	$5,950
NH 411 10-ft Discbine SOLD	$5,995	$5,300
NH 499 12-ft Haybine	$6,000	$5,000
JD 1219 9-ft MO/CO	$5,100	$4,300
JD 1219 9-ft MO/CO	$4,950	$4,000
NH 489 9-ft Haybine	$4,995	$3,900
NH 489 9-ft Haybine	$4,250	$3,500

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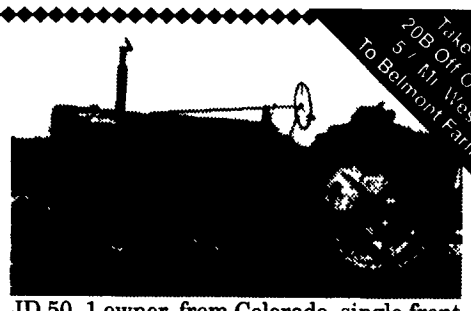
JOHN DEERE



JD 50, 1 owner, from Colorado, single front wheel, original and complete hitch, excellent rubber, show quality

$3,800

Financing & Trucking Available

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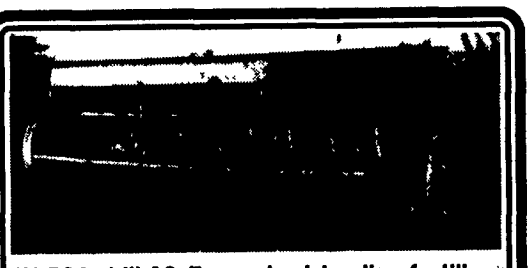


IH 510 drill 18-7 run double disc fertilizer & grass seed. Factory tires, excellent

DJ Implements

(717) 949-3769

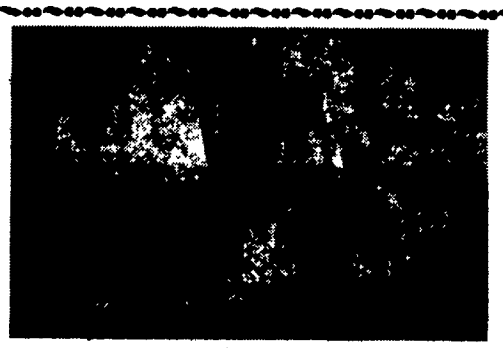
7:30 a.m. - 5:00 p.m.

Case 1194, 1300 hrs., good cond. **$7,250**

Int. 110, 3 beater forage wagon w/ roof..... **$1,200**

Gehl 640, 3 beater forage wagon w/ roof..... **$1,800**

717-656-9327



NH 1900 HARVESTER

4 RN CORN HEAD, 10' HAY PICK-UP, 4WD, 1780 HRS.

LEBANON CO. **717-867-1829**

New & Used Equipment

New Miller Pro 15' Dump Wagon w/Hyd Brakes	$11,900
New E-Z Trail Bale Racks	9x16 $1,099
	9x18 $1,199
New E-Z Flow Gravity Boxes	220 bu $799
	300 bu $1,299
New Case IH 1820 6R Rigid Cultivator	$2,499
Used 1993 Case 1840 Uni-loader	$11,900
Used 8N Ford w/ wind breaker	$2,899
Used Ford Disc	$500
Used Ford 2 Btm plow	$350
Used Brillion 12' Roller Harrow, Exc Cond	$2,699
Used 1992 Case IH 8440 Round Baler w/Electric Tie, Excellent Condition	$7,999
Used Mortl Sickle Bar Mower	$1,799
Used NH 9' Haybine Model 461, VG Condition	$1,200
Used 4' Rotary Mower	$450
Used Int 300 7' blade w/3 pt	$450
1977 Chevy 26 1/2' rollback, excellent condition	$6,500
Used Toro 216H w/mower & bagger	$1,599
Used Wheel Horse Raider #12, 6 spd	$1,399
Used Case 444 w/mower	$1,200

Route 45 Sales and Service

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HIGH EFFICIENCY DIESEL FUEL

ULTRACLEAN IS FORMULATED WITH POWERFUL DISPERSANTS AND DETERGENTS TO PROMOTE FUEL EFFICIENCY

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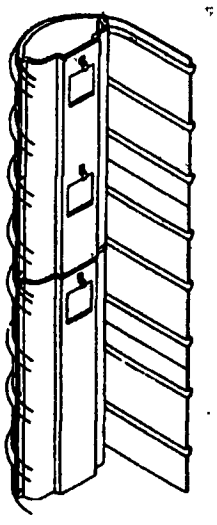
CLEAN SILO CHUTE

Innovative Design and Outstanding Performance combine to make this the premier system on the market.

Field tested to fine tune the silage flow from the unloader to the discharge point, eliminating dirty silo chutes.

Durable polyethylene means less resistance and silage build-up.

Easy installation .
Retrofits many existing chutes.



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S & S Silo Repair

Honeybrook , Pa.

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WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS

JD 6400 Cab, Air, 4x4, Power Quad, 790 Hrs., Excel. Cond.
1990 JD 4055, Cab, Air, Power Shift, Triple Hyd., Ex. Cond.
JD 4050 Cab, Air, Power Shift, 4x4, Very Nice
JD 4440 Cab, Air, Quad, 20x38 Rubber, Very Nice
1976 JD 4430, Cab, Air, Quad, Very Nice
1975 JD 4430 Cab, Air, Quad, Very Good
JD 3020 Diesel Tric SOLD ower Shift, Good Cond.
JD 4320 Diesel, WF SOLD uard, 4100 Hrs., Good Cond.
JD 4030 Diesel, Cab, Air, Quad Range, Good Cond.
1991 JD 2955 Cab, Air, 4x4, 1700 1-Owner Hours, Exc. Cond.
JD 2955 Dsl, Cab, Air, MFD, Hi-Lo, Excellent Cond.
JD 2355 Diesel, 1,000 Hrs., Excel. Cond.
1981 JD 2640 Hi-Low, Indpt. PTO, Very Nice
1981 JD 2440 Hi-Low, Indpt. PTO, Dual Hyd., 1-Owner, Very Good
1976 IH 1066 BS, Cab, Air, 3500 Hrs., Excel. Cond.
IH 1066 Cab, 3700 Hrs., 1-Owner, Good Cond.
IH 686 Dsl, WF, 3 Pt., 2500 Hours, Very Nice
IH 884 Diesel, Hi Low w/Factory Cab, 2500 1-Owner Hrs. Excel. Cond.
MF 35 Gas PS, Live PTO, 1 Of A Kind
IH Super MTA All Original, Good Cond., $3,250

QUALITY LOADER TRACTORS

(Displayed Inside Building)

JD 2555 Roll Bar, 4x4, 2000 Hrs., w/245 Loader, Good Cond.
JD 2155 4x4, w/175 Loader, 800 Hrs., 1-Owner, Excel. Cond.
JD 1050 Diesel, 4x4 /w/Loader, Excel. Cond.
1981 JD 2640 w/Reverser & 240 Quickattach Loader, Good Cond.
JD 2440 Hi-Lo Indept. PTO W/146 Loader, Very Nice
JD 2020 Diesel W/Roll Guard & Canopy W/146 Loader
Ford 4000 Diesel w/Loader, Very Nice

CORN PLANTERS

JD 7000 4R C SOLD ervation, Dry Fert. Frame Mounted Coulte , Excel. Cond.
JD 7000 4RN Dry Fert., Insdectide Monitor, No Till Coulters
JD 7000 4R Conservation, Liquid Fert., Excel. Cond.
JD 7000 4RW, Dry Fert, Insectide
JD 7000 6R Conservation, Dry Fert., Insecticide, Good Cond.

MISCELLANEOUS EQUIPMENT

Loftness 96" Doub SOLD er Snowblower, Excel. Cond.
NI 508 Loader To Fit IH M Thru 560, Excel. Cond.
JD RM 4R & 6R 3 pt. Cultivators
Woods 10' Off-Set Hyd. Fold Rotary Mower
JD 240 Quicktatch Loader, Very Nice
Case IH 5100 18x7 Grain Drill, Grass Seed, Almost New
JD 145 Loader To Fit Utility Tractors
JD 245 Quickattach Loader w/Single Action Valve
JD 15' Rotary Hoe, Good Cond.

CORN HEADS

JD 443 4RN Oil Bath
JD 443, 4RN
JD 444, 4RW
JD 643 HI Tin
AC 430, 4RN, Black Fil
AC 630 M2 or L2
AC K330, 3RN
IH 1063, 6RN
JD 643 Oil Bath

HAY EQUIPMENT

NH 492 9' Haybine, Very Nice
JD 385 Round Baler, Like New
New Farmco Steel Rack Hay Wagons
NH 474 7' Haybine, Excel. Cond.
NH 478 7' Haybine, Excel. Cond.
JD 435 Round Baler w/Net Wrap, Like New
JD 1360 Disc Mower Condition, Excel. Cond.
Ford NH 855 Round Baler w/Bale Command, Very Nice
JD 1219 9' Mower Condition, Good Cond.
Ford NH 316 Baler w/Hyd. Belt Thrower, Excel. Cond.
JD 1460 Mower Conditioner, Good Cond.
NH 472, 7' Haybine, Excel. Cond.
JD 660 Rake, Like New
Vicon 4 Star Hay Tedder
NH 256 & 258 Hayrakes
NH 489 Haybine, Excel. Cond.
JD 670 Hay Rake, Good Cond.
Kuhn 14' Hay Tedder, Good Cond.
NH 846 Round Baler, Good Cond.
NH 1003 Bale Wagon, 80 Bale Capacity, Excel Cond.

PLOWS

JD 5 Base Semi-Mounted Roll Over Plow
IH 720 5x18 Spring Reset
IH 720 4x18 Spring Reset, Hillside Hitch
IH 710 5x18 Spring Reset

QUALITY COMBINES

(Displayed Inside Building)

JD 9500 1-Owner 630 hrs., Like New
Case IH 1660 Fully Equipped, Excel. Cond.
1977 JD 7700 Diesel, Cab, Air, Hydro
1988 JD 6620 Titan II, Fully Equipped, 1 Owner, Exl. Cond.
1980 JD 6620 Diesel, Cab, Air, Hydro, Heavy Rear Axle, 1800 Hrs., Very Nice
1982 JD 4420 Dies SOLD Cab, AC, Chopper, 1800 hrs., 23" Rubber, Exc . Cond.
AC Gleaner F2 Cab, Air, Hydro, Good Cond.
MF 205 Gas, Cab, w/10' Grain Head, Excel. Cond.
JD 915 Flex Head
JD 215 Flex Heads,
JD 213 Flex Heads
IH 820, 13' Flex Head
New Pequea Header Wagons

HARVESTERS

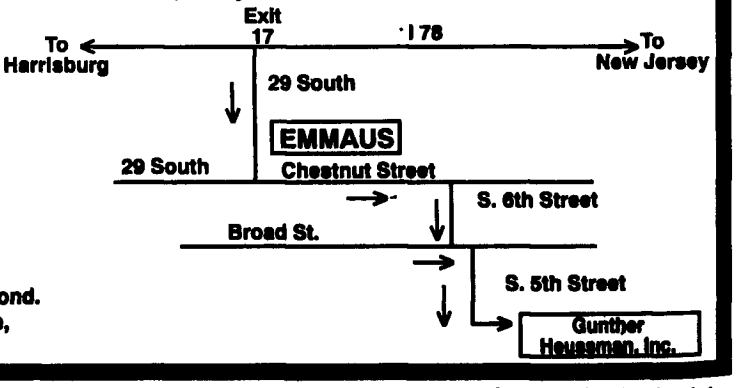
NH 892 Harvester w/Metal Alert, 2RN & Pickup Head, Good Cond.
JD 3970 Harvester w/Electrical Controls, Iron Guard, Spout Track, Good Cond.
JD 3940 Harvester, Elect Controls, Good Cond.
JD 7' Pickup Head
JD 2RN Green Corn Head

TILLAGE

JD 712 7T Soil Saver
Brillion 12' Roller Harrow, Dual Wheels, Excel. Cond.
Brillion 15' Roller Harrow, Good Cond.
Glencoe 12' Rock Flex Disc, Good Condition
JD 1610 8&9 Shank Pull Type Chisel Plows
Miller 12' Offset Disc, Good Cond.

WINTER SPECIALS

1976 JD 7700 Diesel, Cab, Air, Hydro..... $6,850
JD 4040 Diesel, Cab, Air, Quad, 4x4..... $14,800
JD 1610, 10' SOLD ype Chisel Plow..... $1,100
White 10' Pu SOLD Chisel Plow..... $950
New Yetter 15' Rotary Hoe..... $1,550
NH 472, 7' Haybine..... $2,850



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Bob Lentz
Dave Wenger

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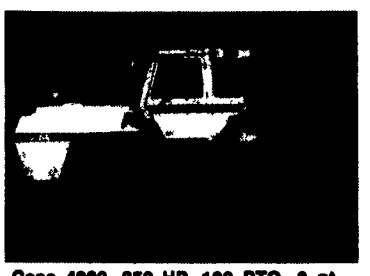
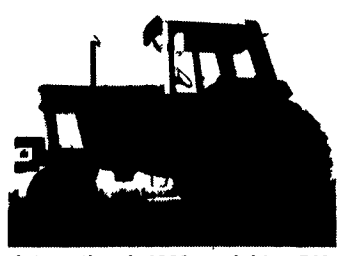
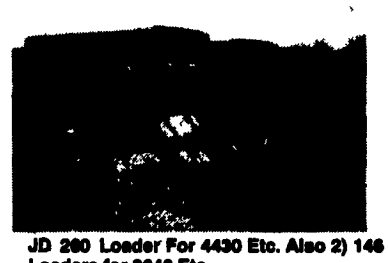
AC 7040 cab, duals, weights, a nice one



Case 4890, 250 HP, 100 PTO, 3 pt. hitch, 20.8x38 w/duals

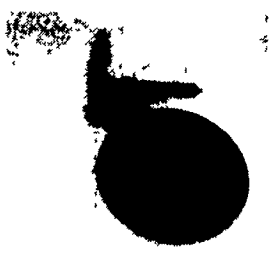


International 1086, weights, 540 1000 PTO, nice original



JD 260 Loader For 4430 Etc. Also 2) 146 Loaders for 2640 Etc.

3) Miller 11' offset disks



Good Used Spring Loaded Plow Colters, 1 3/8" Shank or 1 1/2"

JD Rollbars, 1 For 2350 Etc. and 1 For 3020-4020

3) JD 7000 4R Planters, Dry Fertilizer, 2 Have No-Till Colters, 1 Does Not

Glenco 7 Tooth Soil Saver, Stretch Frame, Super Sharp

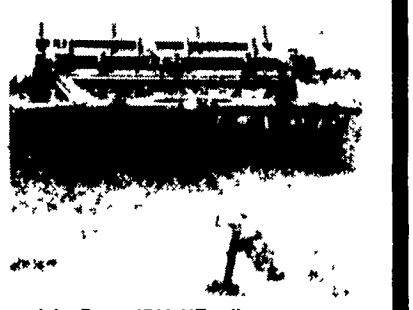
3 pt. hitch snowblowers; 4' 5' 6' 7' and 8' in stock; (1) 5' for skid steer in stock

Case IH 265 offset, cultivator, side dresser, 1475 Hrs.

1 of 2 JD 220 19' center fold disks, 1 has rear leveling harrow

Perfecta II 23' 3 pt. harrow w/baskets, sharp

A Huge Selection of Suitcase and Wheel Weights, Call and Ask For The Parts Department



John Deere 1710 11T soil saver, cone blades, walking tandems

FARM TRACTORS

CIH 7110, MFWD, 18.4x42, low hours
IH 1086, cab, 18.4x38, weights, very nice
IH 986, w/enclosure, 18.4x38 w/new WOODS Loader
IH 886, cab, 18.4x38 low hours, sharp
IH 666, diesel, hydro, very nice
JD 4440 , cab, quad
JD 6300 power quad w/canopy, low hours, sharp, 75 HP
JD 2755, cab, low hours, yellow w/Tiger mower
JD 2840, hi-lo, 2 outlets, very nice
JD 2640, hi-lo, 2 outlets, late style, nice
JD 2640 w/JD 48 Loader, good condition
JD 4020 D, console, synco, canopy
Ford 7610 MFWD, canopy w/7410 loader
Ford 6610 II, canopy, low hours, sharp
Ford 5600 diesel, 2 outlets, 60HP
Ford 4000 SU, gas, PS
Ford 860 gas, sharp
Ford NAA golden jubilee
Case 4890 4WD, crab steer, 3pt., PTO
Case 1194 w/QT loader, 43 HP low hours
AC 7080 w/cab 180 HP, new 20.8x38
AC 7040 w/cab, duals
AC D17 diesel, WF series III
Farmall Super M
Farmall BN, good running condition
Farmall MD good running
Farmall 300 utility, gas, w/loader
MF 35 gas, P.S. reverser
Versatile 145 4WD

COMPACT TRACTORS & SKID LOADERS

Kubota 2550 2WD w/loader, 24 HP
JD 650 4WD w/5' mid mt. mower
JD 1050 4WD w/loader and backhoe
AC 5020 2WD w/loader, 20 HP
FNH L-783 57 HP Ford Diesel

OFFSET CULTIVATING TRACTORS

JD 900 w/cult. and side dresser
IH 274 w/cult. & side dress.
IH 274 w/cult.
IH 265 w/cult. & side dress.

LOADER ATTACHMENTS

JD 260 to fit 4430 etc.
2) JD 146 w/6' to fit 2440 etc.
WOODS 255 w/7' to fit IH 706 (new)
WOODS 315 w/8' for 85 to 140 HP (new)
KELLY 600 w/5' to fit JD 1530 etc.
Freeman to fit FO 800
Dunham 22 Loaders w/universal brkts
Bale Spear for Woods Ldr.

ROLLER HARROWS AND PACKERS

Brillion 10' cultimulcher (sharp)
2) Brillion 14' cultimulcher (1 sharp)
IH 315 12' cultimulcher
Brillion 19' x-fold packer (sharp)
Brillion 20' packer w/end trans. (sharp)
Brillion 16' packer w/end trans. (sharp)
Brillion 16' packer
Brillion 12' crowsfoot packer (sharp)
Brillion 8' 3 pt. packer (sharp)
Dunham 14' packer w/end trans.
4) Packer pups

CHISEL PLOWS & FIELD CULTIVATORS

JD 1710 11T soil saver (nice)
JD 712 9T soil saver (sharp)
Glencoe 7T soil saver (sharp)
JD 1600 10T pull chisel (nice)
Athens 11T 3 pt. chisel
Kewanee 11T 3 pt. chisel
Allis C. 8T 3 pt. chisel
Glencoe 7T 3 pt. chisel
IH 7T 3 pt. chisel
Brady 7T 3 pt. chisel
Bush Hog 10T 3 pt. chisel
Brillion 10T 3 pt. chisel
Case IH 4500 21' hyd. fold field cult.
2) IH 45 18' hyd. fold field cult.
IH 45 16' 3 pt. field cult.
Perfecta II 23' 3 pt. harrow
JD 1000 18' 3 pt. hyd. fold field cult.

DISC HARROWS

2) JD 220 19' centerfold
2) Miller 11' 3 bar frame offset
Miller 10' 3 bar frame offset
JD 315 heavy cutting disk
JD 12' offset
Case IH 350 28 blade (sharp)
IH 9' transport disk
IH 11' transport disk
Krause 10' transport disk
Pittsburg 9' transport disk
MF 8' 3 pt. (sharp)
IH 7' 3 pt. (sharp)
JD KBA and IH drag disks
IH cub or A 1 point fast hitch disk

PLOWS

IH 735 5x Variable Auto Reset
IH 720 4x18 Auto Reset w/sidehill
IH 700 4x16 Auto. Reset
IH 450 3x16 3pt. Auto Reset
IH 155 4x16 Flip w/On land hitch
Oliver 546 6x16 Auto Reset
MF 570 4x18" Rollover Plow
JD F325 3x16 Hyd. Reset
JD 4200 3x16 Rollover Plow
Ford 2X 3 Pt. Plows
1 Bottom 3 Pt. Plows
JD 4600 4x16 Rollover
Case 3x16 Pull Type (nice)
Oliver 2x3pt. trip back
Oliver 4x Pull Type
IH 4x Pull Type

SICKLE BAR MOWERS

JD 350 7' 3 pt. sickle (sharp)
JD 350 9' 3 pt. sickle
(2) Case IH 1300 9' 3 pt. sickle
Ford 515 7' 3 pt. sickle
MF 41 9' 3 pt. sickle
2) JD #8 7' semi-mount sickle
Haban 5' 3 pt. sickle
Triumph hyd. side mount sickle
Farmall Cub sickle

HAY EQUIPMENT

FHN 157 3 pt. tedder, 2 star
FHN 163 4 star tedder (nice)
Pequea 710 7' tedder (sharp)
NH 258 rake w/dolly
2) NH 256 rake
JD 672 rake, hyd. w/dolly (sharp)
JD 660 rake w/dolly
JD 896A rake
NI 416 rake, hyd. w/dolly (sharp)
NI 405 rake w/dolly
IH 35 rake
Deutz KS85 rotary rake
NH 144 hay inveter
Pequea 760 rake inverter
Ag Wrap 5x4 3 pt. bale wrapper
Ag Wrap loader mt. bale hugger
IMCO 3 pt. bale mover
2) NH tandem rake hitch
Zimmerman 36' elevator (sharp)
NH 36' elevator
Farmco 34' elevator
13) Steel and wood hay wagons

BALERS AND HAYBINES

Ford NH 492 9' haybine (sharp)
Ford NH 411 discbine (nice)
3) NH 488 9' haybines (nice)
JD 1219 9' Mo/Co (sharp)
JD 1209 9' Mo/Co
Case IH 8330 9' Mo/Co (nice)
NH 477 7' haybine
JD 385 4x5 round baler (sharp)
JD 337 baler w/ejector (nice)
2) JD 327 baler w/ejector (nice)
JD 336 baler w/chute (nice)

CORN PLANTERS AND GRAIN DRILLS

JD 7000 4Rx30 w/dry & no til
2) JD 7000 4Rx36 w/Dry Fert, 1 w/no til
JD 1240 4Rx38 w/Dry Fert.
JD 246 2R 3 Pt. Planter

MISCELLANEOUS

JD 1210A Grain Cart
Automatic 1200 Roller Mill
Farm Hand XG30 Tub Grinder
(2) Brillion 10' Surestand Seeder
NH 355 Grinder Mixer w/3' ext.
Hardee 500 Gallon Sprayer
(3) Belt 16' Alum. Elevator
New Idea 56" Forage Blower
(5) Gravity Bin Wagons
Horst 10T and 12 T Wagon Gears
New 9" & 12" PHD
Danuser PHD w/12", 14" augers
EZ Flow 4', 8' & 10' Limedrill
(2) Howard 3pt Rotovators
Long 3 Pt. Roto Tiller 55"
Holland 3 Pt. Tree Transplanter
Oliver 2 R Potato Digger
Side Dresser Attach. for Cub and Super A
Hawk Built Tank Spreader
Hesston C-310 Tandem Axle Speader
JD 'R' Ground Drive Spreader
New Idea 14A Ground Drive Spreader
New Idea 206 Ground Drive Spreader
Tailgate for NH 514 Spreader
Dual 5100 Side Dump
20.8x38 Open Center Duals
18.4x38 Open Center Duals
Used Plow Colters
Mechanical 2R 3 pt. Transplanter
1 Shank 3 pt. Sub Soilers
Pequea 30" 3 pt. PTO Woodsaw
Gehl 2 Beater Forage Wagon
JD 9' front blade

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Parts 7:30 AM-1PM

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Model 224 silage cart, exc.
Weaverline 330 rebuilt silage cart

BRANCH
Lobachsville,Oley, PA
(610) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00PM
Sat. 7:30 AM-12:30PM

TRACTORS
AC 7000 D w/cab, excellent
AA 6670 D w/cab
DA 7110 D w/cab, excellent
AC 7010D, PS, excellent
AC 185 D w/Cab
Farmall M
Farmall 450 w/Loader
MF 205 D
MF 1085D w/Cab
MF1155D
IH 784D w/Loader

COMBINES
AC Gleaner FKS w/13' grain & 430 corn head
AC Gleaner F2 w/13' Grain & 430 Corn Head
AC Gleaner K w/10' Grain & 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain Head
(2) JD 4400 w/13' Grain Heads, excellent!

TILLAGE
JD 12' Disc
White 253 17' Disc
Oliver 563 4-B Plow
(2)JD 5-B Plow
AC 2000 6-B Plow
AC 50 Plow
Ford 5-B Plow
Ford 4-B Plow
IH Loader for 300 Tractor
NH L454 skid loader, excellent

SKID STEER LOADERS
NH L454 w/bucket
NH L445 w/bucket

BALERS
NH 565, like new!
NH 273 w/thrower
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14 w/thrower
AC 443
IH 47 w/thrower

FORAGE HARVESTERS
Fox 2310 w/2 heads
Gehl 400 w/2 heads
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
NH 782 w/both heads
JD 35 w/2 heads
IH w/1-row cornhead
(2) Gehl 99 Blower

MANURE SPREADERS
NH 675 275 Bu.
NH 328 140 Bu.
NI 3622 220 Bu.

HAY TOOLS
NH 411 Discbine
Hesston 1091 Mower Cond.
Hesston 1090 Mower Cond.
IH 990 Mower Cond.
NH 489 Haybine
NH 38 6' Harvester
AC 490 Mower Cond.
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond.
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond.
JD 1380 14' Mower Cond.
JD 1209 Mower Cond.

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Nothing runs like a Deere

FACTORY TRACTORS
Low Hours- Good Prices
[illegible] MFWD, front Weights, 2 yrs, like new ... $67,900

TRACTORS

ATTENTION COLLECTORS
- [illegible]
- [illegible] SOLD [illegible]
- [illegible]
- [illegible]

JD 4250 MFWD PS 18 4x38 CHA, front fenders, excellent Coming In
JD 4850 CHA PS duals 20 8x42 Radials, 3 remotes, Q hitch loaded excellent Coming In
JD 2240, HiLo new rubber w JD 145 Loader, ind. valve, completely thru shop $12,900
JD 675B Skid Loader 1900 hrs 1991 Model w 8A Backhoe, Excellent $19,500
JD 7700, CHA MFWD PS, 20 8x38, 280 hrs 3 remotes, new warranty Coming In
JD 4320 RG, Cab AC 5200 hrs 1-of-a-kind Coming In
JD 7400, CHA, MFWD PQ w 740 loader 530 hrs, like new, can be sold without loader Coming In
JD 4450, CHA, PS, 1988 model, 3900 hrs, excellent Coming In
JD 8960, 1992 model, 4WD, 1885 hrs, 24-spd, duals, like new $93,500
JD 7800 MFWD, 1995 model, CHA, PS, 340 hrs, 18.4x42 tires Coming In
JD 4240 CHA, 4300 hrs, 18 4x38 tires, excellent $23,900
JD 4240 CHA, 3800 hrs, 20 8x34 tires, excellent $23,900
JD 4430 CHA, Quad Range, 18 4x38 tires 1974 Model, 1-owner, 4800 hrs $18,500
JD 620 2 SOLD pt. completely restored new paint, excellent $5,650
JD 2940 Hi Lo W F Nice $14,900
JD 3055 CHA Hi Lo 1070 Hrs Like New $33,900

HAY & FORAGE EQUIPMENT

Fox 3310 Harvester w Grass Head $4,950
JD 1R Snapper Head for high moisture corn $950
JD 2RW Yellow, Slip Clutch, New Belts $1,950
JD 2RW Yellow Slip Clutch $1,350
JD 5 Pickup, Slip Clutch $1,150
NH 770 Harvester w 2RN & Grass Head $2,950
JD 3970 Harvester w long tongue hyd positioner loaded $11,900
JD 7 Grass Head $2,500
JD 1219 MoCo w DWA, Non-Clog Excellent $7,950
NH 258 Rake w Dolly Wheel & Rubber Teeth $2,250
JD 4RW Stalker head excellent $5,450
NH 2115 SP Harvester w 6R corn head & 9 3 pickup head, metal 1994 model 700 hrs $124,900
JD 40 Ejector $2,450
JD Double Windrow attachment for 1209-1219 MoCo $1,500
JD 12' Direct Cut Head for JD Self-propelled Harvesters, 4 years old $8,950
JD 660 Rake Rubber Teeth & Dolly Wheel $2,150
New Idea Elevator 36 Excellent $1,450
JD 640 Rake w Dolly Wheel $1,950
NH 495 Haybine 12' $1,950
Hesston 3800 Rake w Dolly Wheel $1,950
NH 38 Flail Chopper $2,350
JD 336 Baler w 30 Ejector $3,450
NH 770 Harv w 2RN & Grasshead $2,950
JD 24T w #2 Kicker $1,850
United Farm Dump Wagon Excellent $6,250
Case IH 5420 Baler w #16 Thrower Like New $7,250
JD 24T Baler w #2 Kicker $1,950
NH 2RN Corn Head for NH 770 $650
Gehl 2RW Corn Head off of Gehl 700 $300
Gehl 99 Blower $1,250
IHC Grass Pickup Head $450
JD 3RN forage head excellent $4,950

PLANTERS & DRILLS

JD 251 Pull-type power till seeder Coming In
JD 7200 6R SOLD zer auger fill w insecticide & monitor [illegible] very nice Coming In
JD 7200 12R, dry fertilizer, auger fill insecticide & monitor, very nice Coming In
JD 7000 4R, Dry Fertilizer, No-Till $6,950
White 5100 6R Planter, Dry Fertilizer, Monitor, No-Till $6,950
JD 8200 21x7 DD, Grass Seed Attach. Excellent $4,650
JD 8200 18x7, Single Disc Grass Seed, Good $3,950
JD 7000 Conserv Liquid Fert, 6 row Coming In

COMBINES (Shed Kept)

JD 7720 1980 model, 1644 hrs CHA HD axle 30 5x32 rubber, excellent Coming In
JD 4425, 2060 hrs 1986 model, 23 1x26 tires loaded $26,500
JD 4435 1989 model 930 hrs 1-owner 23 1x26 tires monitor chopper $12,500
JD 4425 1986 model, 780 hrs chopper, one-of-a-kind $34,500
JD 4435, 1989 model, 1626 hrs, 23 1x26 tires, chopper, monitor, 1-owner $39,500
JD 4400 gas, flat screen, 18 4x26 tires, 3100 hrs, nice $5,000
JD 6600, 1978 Model hydro 3500 hrs, 28Lx26 tires, excellent $14,900
JD 4425 1986 Model, 992 hrs 23 1x26 tires Chopper, Monitor, 1-owner, excellent $31,500
JD 4400 dsl 1977 Model 23 1x26 tires 1651 hrs, excellent Coming In
JD 6600 SH hydro 2800 hrs Mechanic Special Call for price
JD 4420 23 1x26 Tires 2618 Hrs $21,900
JD 1120, 23 1x26 Tires, 1700 Hrs 1-Owner Excellent $21,900
JD 4400 dsl 1979 Model Rotary Screen 2,100 Hrs $4,950
JD 55 w Cab & Platform $950

CORN HEADS

(3) JD 443 Lo Tin, Excellent $6,450 ea
JD 443 Lo Tin Oil Bath, Excellent $7,250
JD 643 Lo Tin, Oil Bath 1989 Model, Excellent Coming In
JD 643 Hi Tin Excellent $7,850
(3) JD 443 Hi Tin Good To Excellent $3,250 to $4,250
(3) JD 443 Hi Tin, Excellent $4,650 Each

GRAIN PLATFORMS

JD 213 Rigid Black Reel Coming In
3) JD 13 Cutting platform rigid, good $1,950 each
(2) JD 213 Flex, Yellow, Nice $4,650
(2) JD 915 Flex Like New $9,950
JD 213 Rigid Side Hill $3,950
JD 213 Rigid Excellent $4,350
JD 15 Cutting Platform, $1,200
JD 12 Cutting Platform Love Bar $1,000

TILLAGE

JD 712 mulch tiller, 11 3 tru depth w disc blades, like new $7,450
JD 710 mulch tiller, 8 8 tru depth w disc blades, like new $5,950
Hutchmaster 12 Offset Disc, excellent $4,350
JD 1710A Mulch Tiller 11 Shank $4,950
JD F350 5BT 16 Hyd Reset Excellent $1,850
JD F325 3X16 3pt, hyd reset $1,750
(2) JD 2500 5X spring reset plows $3,250 ea
JD 2500 5X hyd reset $2,950

MISCELLANEOUS

Unverferth auger fill w dry fertilizer for JD 7200 6R Planter Coming In
Curtis 6' Front Blade for JD 70A Loader new $1,500
JD 720 loader ind valve for 7000 series $5250
JD 350 sickle bar mower $1,750
NH 675 tandem manure spreader Coming In
NI 325 2 RN Picker 8 Roll Bed $2,750
JD 450 Hydra Push Manure Spreader, Hyd Endgate $3,950
(2) Sets of dual wheels 13 1x38 snap ons $850

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Heavy Duty LIME SPREADER

For more than 50 years, New Leader has aggressively met and exceeded market demand by producing the most dependable, adaptable and durable spreaders in the industry. The heavy-duty L-3020 spreader is a direct result of New Leader's unmatched experience in the agricultural equipment field. Designed for high-volume applications of ag-lime and gypsum, the rugged and resilient L-3020 is also suitable for spreading fertilizer and hauling aggregate material. Equipped with an optional swinging rear endgate, the L-3020 can be quickly and efficiently converted into a controlled discharge, no-hoist dump system for stockpiling. The L-3020's standard 30-inch wide conveyor system virtually eliminates the material bridging that's common with narrower conveyor spreaders. The versatile L-3020 broadcasts ag-lime at rates up to six tons per acre and fertilizer at rates as low as 150 pounds per acre.

Other Available Features:

- Complete body in 304 or 409 stainless steel
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JD 4440, 2000 hrs, cab, power shift, radials, ~~$26,500~~ $25,000 SOLD

NH 790 Harvester w/824 2RN corn head, 890 7' hay head, bought new in '92, ~~$11,000~~ $10,000

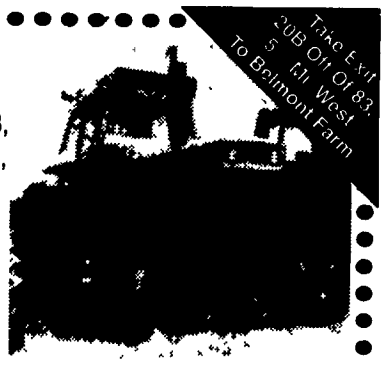
NH 308 side delivery manure spreader, flotation tires bought new in '91, ~~$6,500~~ $5,500

JD 1219 Haybine, stub guards, hyd. swing hitch, bought new in '91, $5,500

All equipment in very good condition
Selling due to dissolved partnership

717/445-9241, ask for Dave

IH 966 w/cab, very good 18.4-38, 3 pt, pwr. str., 540-1000. Coming in From South Dakota



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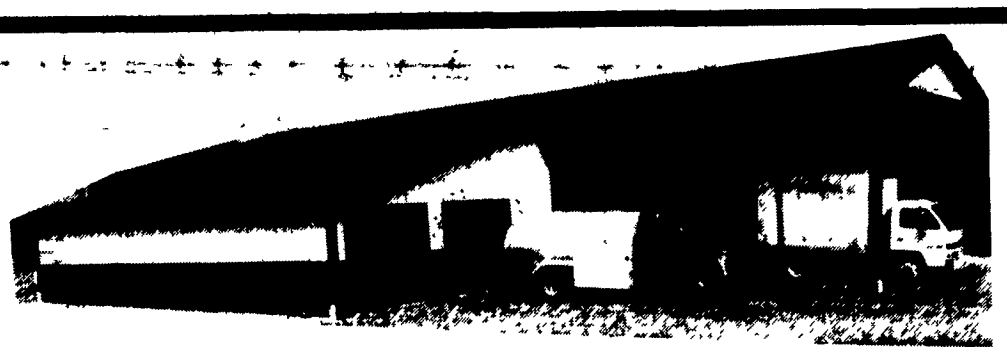

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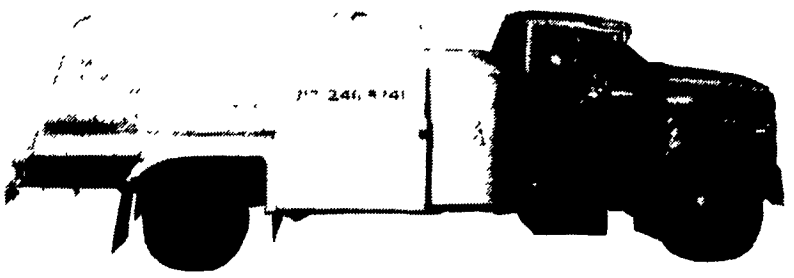

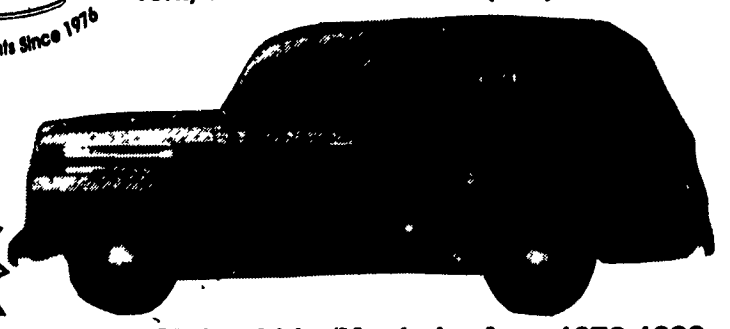

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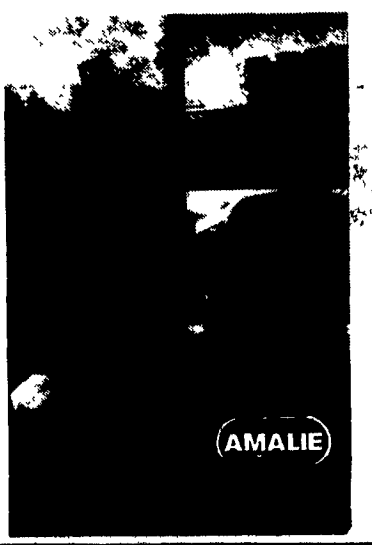

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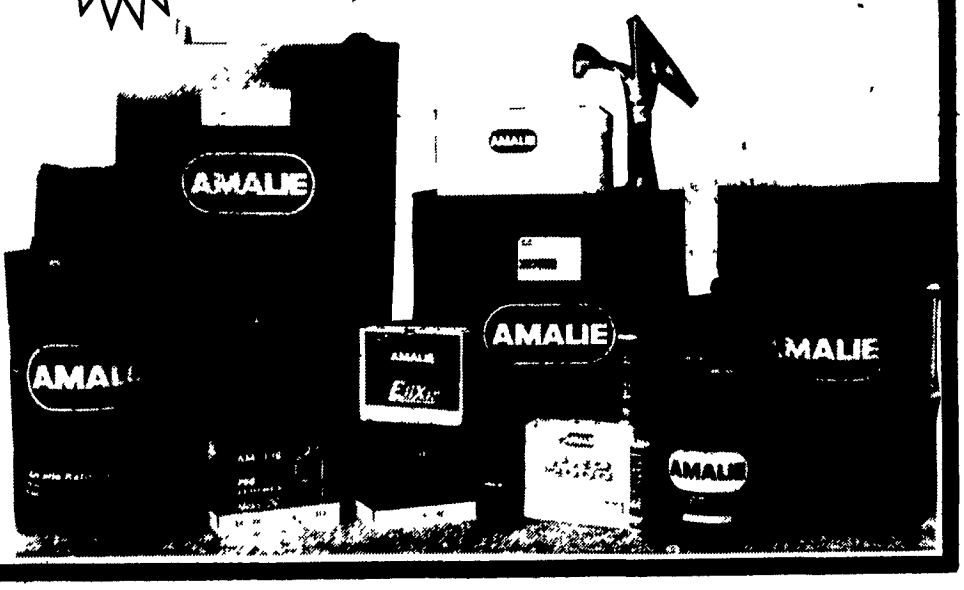

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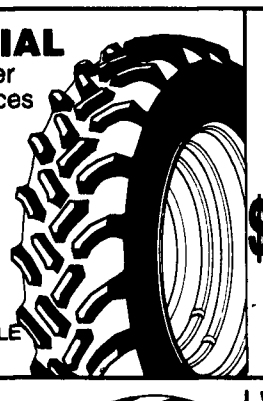

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New Generation for Industrial Backhoe/Loader Operation

175L-24 8 Ply

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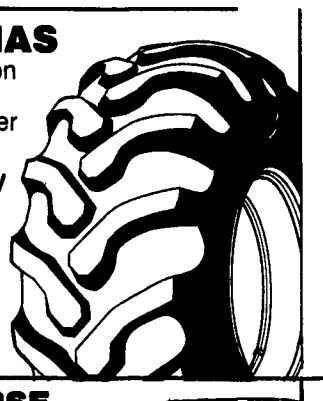

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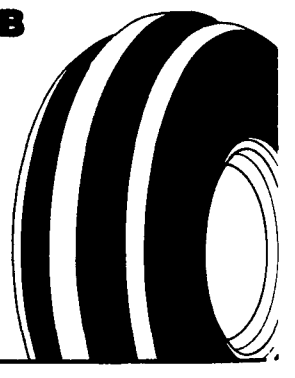

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Outstanding Value Matches Its Versatility

95L-14 8 Ply

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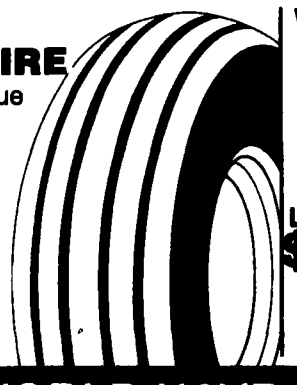

WORKHORSE EXTRA GRIP RADIAL

Radial for Light Trucks Heavy Duty On/Off Road

LT235 75R15 6 Ply

$94.95

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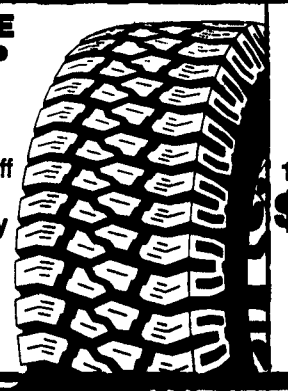


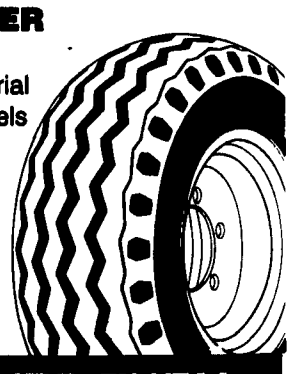
LABORER

Heavy Duty Industrial Tractor Front Wheels

11L-15 8 Ply

$89.95

OTHER SIZES AVAILABLE



THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM

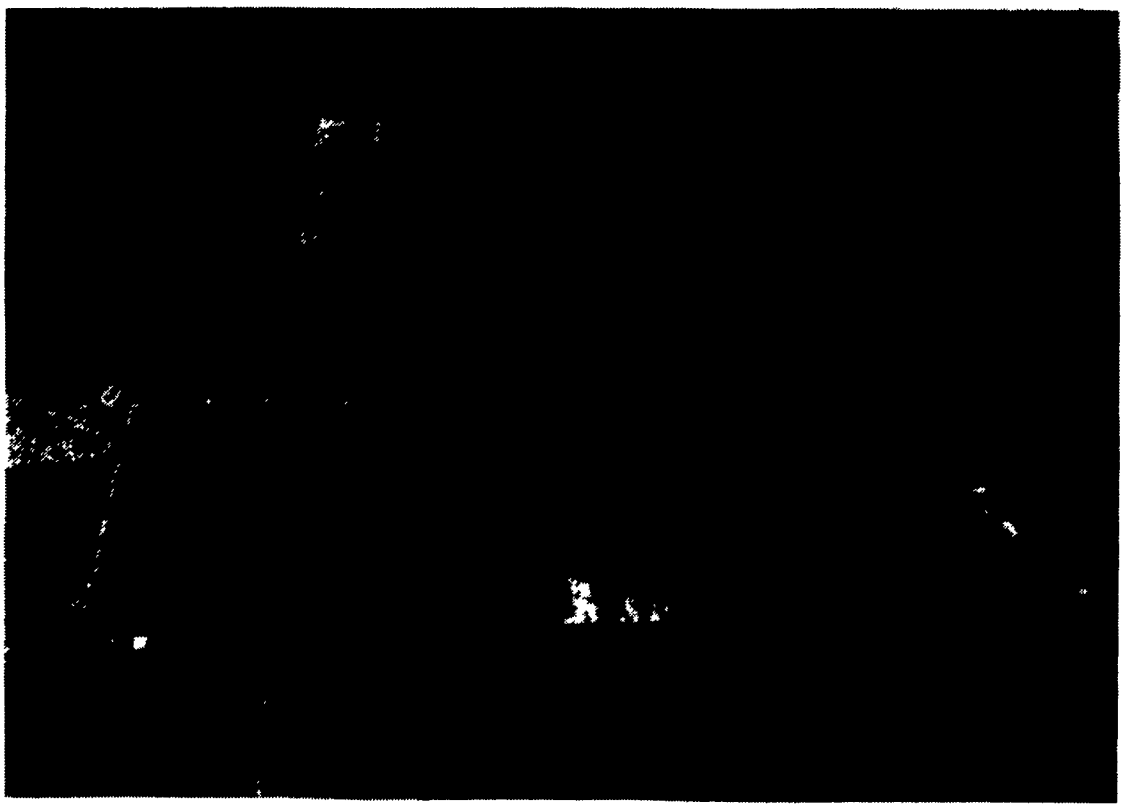
CORN TALK

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk, Lancaster Farming, Saturday, January 25, 1997—Page 1

More Than 300 Attend Crop Field Day At Long Acres

Soil Penetration, Loosening Help Improve Corn Standability



Conservation is evident on the Long Acres Potato Farm, Tionesta. A field day at the farm showed visitors the importance of tillage and how to eliminate compaction.

ANDY ANDREWS
Lancaster Farming Staff

TIONESTA (Clarion Co.)— Despite rainy conditions, methods to improve water absorption and effective use of starter fertilizer allowed a corn producer here to garner 145 bushels/acre of shelled corn this season.

The partners that comprise Long Acres Potato Farm know what the challenges of the past growing season brought: a cool, wet spring followed by a wet summer followed by . . . well, despite all that, the corn went in on time and did well.

About 350 corn growers and agri-industry representatives, including a large continent of Penn State extension staff, were on hand to show the results of Bt corn, corn variety trials, and use of starter and sidedress fertilizers at the Crop Field Day held at Long Acres in September last year.

According to one of the partners, Clarence Beck, who helped stage the field day, the number one message that growers took home from them from the event was to learn about the importance of rotations for soil health and insect and weed control.

Beck said that the partnership uses a four-year rotation: corn, followed by soybeans or oats, followed by potatoes or wheat, then back to corn. The important thing to remember, noted Beck, is that the farm doesn't follow corn with corn.

"We also have learned to subsoil the ground to 18 inches deep and keep the soil real loose to benefit the root system," said Beck. Even in a dry year, he said, subsoiling is "very beneficial" for a healthier, more productive crop.

The wet weather this year was a real challenge. It "held us back in terms of subsoiling and tillage," Beck said.

What farmers are discovering, he indicated, was that the use of a starter fertilizer in the row with a lot of urea can have detrimental effects on a crop. The fertilizer can burn the root system.

What Long Acres has done is make use of a monammoniated phosphorous (MAP) and sulphur-magnesium potash added to it with relatively low nitrogen amounts (about 200 pounds of starter fertilizer per acre) at application. The corn was planted this past season

(Turn to Page 16)

Commodity Analyst To Speak At Conference

GRANTVILLE (Dauphin Co.) — David Kruse, a nationally recognized commodity adviser with CommStock Investments, Inc. of Spencer, Iowa will serve as keynote speaker for the upcoming Pennsylvania Corn and Soybean Conference.

The conference will be held at the Holiday Inn in Grantville on Feb. 7.

Kruse produces the CommStock Report, an ag commentary and market analysis available on several radio stations and by subscription on DTN, Farm Dayta, and the Internet. The Commstock Report has been acclaimed the Mark Twain of Commodities by R.H.B. Financial Services for its writing style, said to be the best in the industry.

The CommStock report was one of the two fastest growing advisory services on DTN this past year. The CommStock report is noted for its colorful commentary and a perspective from rural America, advocating farm community interests and traditional farm values.

David Kruse has been actively engaged in farming since 1973. He has an agronomy degree from South Dakota State University and lives on and manages a 600-acre corn/soybean farm in northwest

(Turn to Page 4)

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

Dr. Greg Roth
Penn State Agronomy
Associate Professor

THE ART OF SELECTING CORN HYBRIDS

Since most seed corn is purchased during the winter, let's take a few minutes and review some of the issues that should concern us in making hybrid decisions for 1997.

Selecting the right group of corn hybrids to buy is not an easy task and its not getting any easier. New technologies and ever-changing hybrids make the hybrid selection process mind-boggling at times.

Even though it can get confusing and complicated at times, it is a process we should work at since it can make a significant difference in the bottom line at the end of the year. It is easy, for example, to end up with a hybrid that may yield 20 bushels less than an alternative — and that's something we want to avoid.

One issue is what you should use as a basis for your decisions. We hope you use all the performance data you can get your hands on.

The Penn State Commercial Hybrid Corn Performance reports are a good place to start. The advantages of this data are that you can review performance over two years and at least five sites a year. You can also compare a number of entries from different seed companies grown under the same conditions.

These tests are also useful to compare the maturity of various hybrids by comparing the grain moisture at harvest. Other independent hybrid trial data can also be used in conjunction with the university data to evaluate hybrid performance.

Seed company information is essential to consider because it often sheds light on specific characteristics that are important in the placement of and management of different hybrids such as disease resistance, grain quality, standability, etc.

Input from your seed sales rep can help to fit specific hybrids to your operation. The best seed reps can give you a pretty good idea of what to expect from a hybrid.

(Turn to Page 4)

CORN TALK Farm Calendar

Monday, January 27

Adams, Franklin, Crop Management, John Rowehl, York, Cumberland, Perry (717) 840-7408, thru Jan. 31.

Tuesday, January 28

Southeast Crop Management, Tim Fritz, (610) 489-4315, thru Jan. 31.

Wednesday, January 29

Columbia Crop Management, Dave Hartman, (717) 784-6660.

Monroe Crop Management, Donna Foulk, (717) 421-6430. 7-9 p.m.

(Turn to Page 33)

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Now, European corn borer protection can last all the way to harvest. Get the season-long corn borer protection of Yield Gard™ along with superior genetics in the most popular, high performance NK® brand hybrids like this one.

NEW

N4242Bt
(X4334CBR) RM:99

- Just as consistent and high yielding as N4242.
- Our Bt technology gives this hybrid extremely reliable resistance to European corn borer throughout the growing season.
- Also offers some protection against fall armyworm and corn earworm.
- Adapts to the same areas and management practices as N4242.

NEW

N4640Bt
(X4734CBR) RM: 102

- All the agronomic advantages of N4640.
- Northrup King Bt technology adds the most effective, season-long resistance to European corn borer available.
- Also provides some protection against fall armyworm and corn earworm.
- Responds well on most soils under the same management as N4640.

NEW

N6800Bt
(X6534CBR) RM:110

- The same solid agronomic characteristics and disease package as N6800.
- Northrup King Bt technology provides exceptionally strong resistance to European corn borer from emergence to black layer.
- Also offers some protection against fall armyworm and corn earworm - an increased problem with late planting and no-till.
- Adapted to the same areas and management practices as N6800.

NEW

N7639Bt
(X763CBR) RM: 113

- Northrup King Bt technology gives this hybrid superior resistance to European corn borer throughout the growing season.
- Also provides some protection against fall armyworm and corn earworm
- Superior plant health and stay-green help it handle the stress of continuous corn very well.
- Yields best at moderate plant populations on med-lum to fine-textured soils.
- Best adapted south of Route 36 in Indiana and Ohio.

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Latest Innovations Unveiled At Commodity Classic Trade Show

ST. LOUIS, Mo. — The nation's top farmers are making plans to gather in Tampa, Fla., to see the industry's latest innovations unveiled at the 1997 Commodity Classic℠ trade show.

The combined convention and trade show of the National Corn Growers Association (NCGA) and American Soybean Association (ASA) will be held at the Tampa Convention Center, Feb. 27 - March 1.

The nation's fastest growth commodity trade show spotlights the industry's latest products and services in more than 475 exhibit booths. Farmers will also have the opportunity to stay on top of the industry's latest technology by attending a variety of WIN (What Is New) minitheaters on Friday afternoon, Feb. 28. WIN sessions unveiling products or services recently introduced to the marketplace will feature:

- Rhone-Poulene Ag Co. — Grower to Grower on the Future of Corn Crop Protection
- Atlas Forecasts — Weather Forecast for the 1997 Growing Season
- American Cyanamid Co. — New Technology: Lightning Herbicide for Use in Corn
- Dow Elanco — Broadleaves Beware!
- Trace Chemicals, Inc. — On-Farm Treating of Soybeans Made Easy
- The AgCast Network — Managing Information in the 21st Century
- AMSOIL — Tomorrow's Oils Are Here Today.

"The trade show serves as the convention's hub of activity with sponsored meals and special events throughout the convention," said Kent Kleinschmidt, NCGA board member and convention co-chairman.

The trade show opens at 5 p.m. on Thursday, Feb. 27 with a "Bridge to the Future" evening of food, fun, and facts. Just as the economic growth of the Tampa, Fla. area was built via bridges, the Trade Show's Grand Opening Reception sponsored by DuPont Agricultural Products will commemorate the building of the strong partnership of two premier grower organizations — ASA and NCGA — at this second historic Commodity Classic℠.

Friday's trade show lunch is cosponsored by Chicago Board of Trade and FMC Corporation. Archer Daniels Midland Company is the sponsor for Saturday's trade show lunch, which closes the hall at 1 p.m.

"This trade show is the cutting-edge grower's one-stop shopping place as it features an elite display of the latest and greatest," said Gordon Wassenar, ASA grower and convention co-chairman.

The all-inclusive Commodity Classic℠ registration package includes admission to the trade show, a variety of educational sessions. Friday's General Session featuring Jane Bryant Quinn, a choice of Friday evening's ASA or NCGA banquet, Saturday's Finale, Feast and Fun event and then the grand finale Evening of Entertainment headlining Pam Tillis and opening act The Patsy Cline Tribute with the legendary Jordanaires.

Commodity Classic℠ registration and housing information is available by calling (417) 232-4999 or by visiting the association's web sites. The NCGA page is at www.ncga.com or ASA is at www.oilseeds.org/asa. For general area information, call Tampa/Hillsborough visitor information at (800) 448-2672.

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

More E-85 Vehicles

ST. LOUIS, Mo. — The Ford Motor Co. announced plans to quadruple production of its E-85 Taurus model automobiles. Ford took offers for 3,200 of the E-85 vehicles this year. The cars, which can run on 85 percent ethanol and 15 percent unleaded gasoline, completely sold out.

"This commitment on the part of a major U.S. automaker shows we can continue to grow the market for E-85 fuel," said Bill Northey, president of the National Corn Growers Association (NCGA).

Most ethanol is made from corn, and the national corn organization and its affiliated state associations and boards work in partnership with the Governor's Ethanol Coalition (GEC) to install E-85 pumps at existing gas stations throughout the U.S.

In addition to building more E-85 vehicles, Ford will offer the flexible fuel vehicles for $345 less than identical models of its Taurus that run only on unleaded gas.

"The purpose of the cost savings is to show our support for the E-85 infrastructure program currently under way," said Ford spokesperson Karen Holtschneider. "While drivers will be able to refuel with gasoline, we would like to see them use E-85."

The National Ethanol Vehicle Coalition expects E-85 pumps at 40 existing gas stations to be fully functional by the end of the year. The E-85 model Taurus can run on the 85 percent ethanol blend or regular unleaded gas.

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- In feedlots
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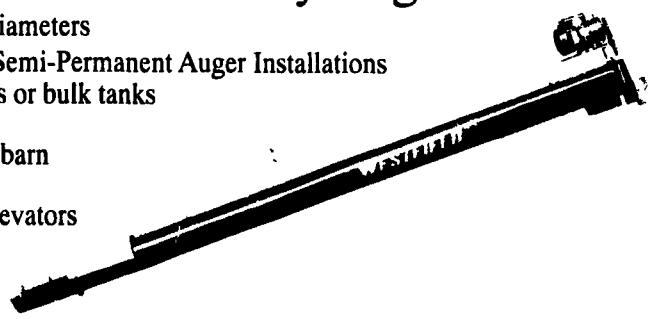

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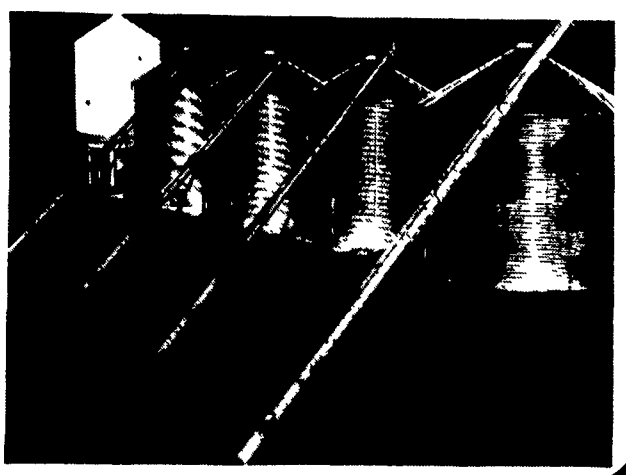

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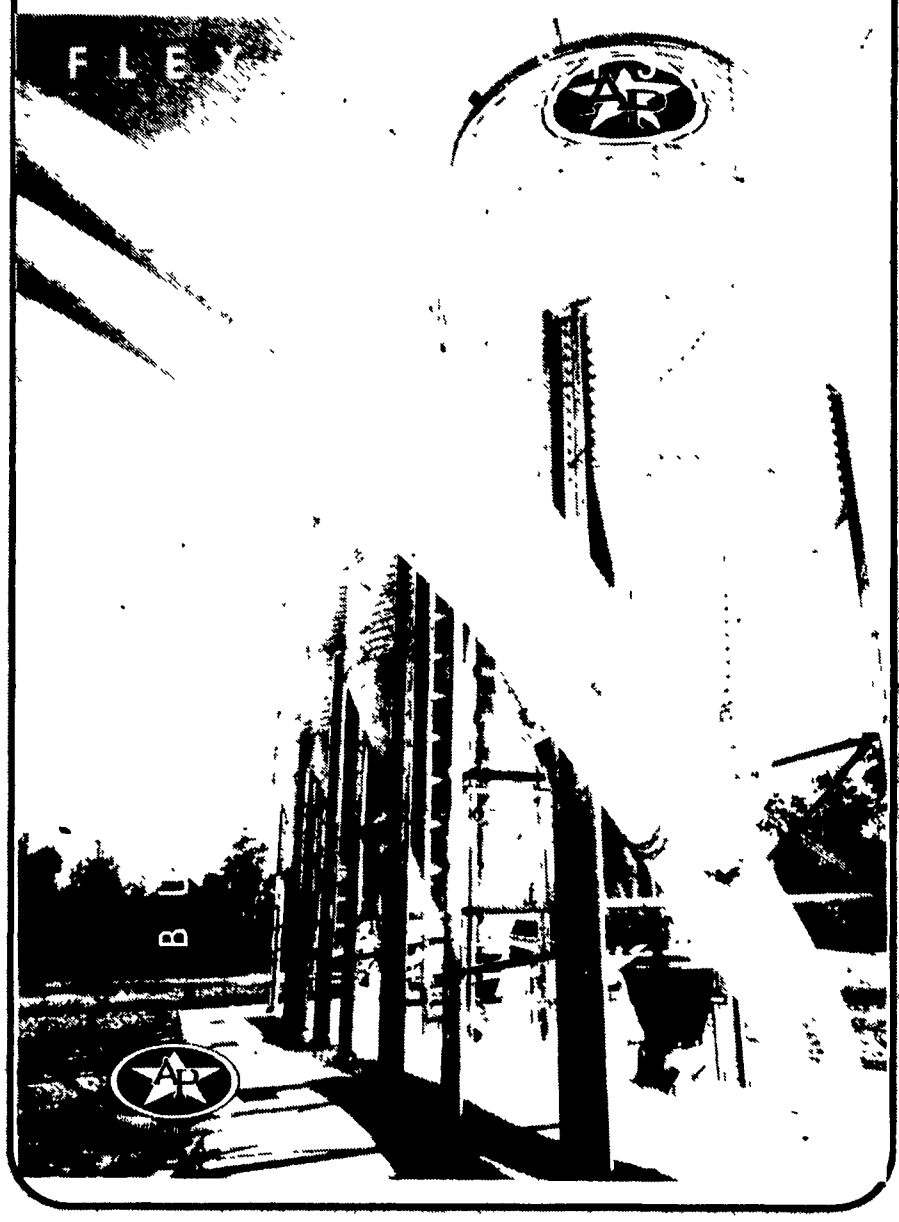

Conference Plans Nearly Complete

GRANTVILLE (Dauphin Co.) — 1997 Pennsylvania Corn and Soybean Conference Plans are nearly complete for the 1997 Corn and Soybean Conference to be held on Feb. 7 at the Holiday Inn at Grantville, just north of Harrisburg on I-81.

This year's program promises to be a good one and will feature Dave Kruse, an entertaining ag broadcaster from Iowa who will provide us with his forecast for the 1997 corn and soybean markets.

Also on the program will be Yvonne Wente, an Iowa Soybean grower and representative from the United Soybean board. Yvonne will discuss current efforts to create and market new uses for U.S. soybeans.

The program will also feature a recap of the growing season for corn and soybeans by agronomist Mike Brubaker, president of Brubaker Agronomic Consulting Service.

Dr. Jim Bierlien from Penn State's Ag Economics and Rural Sociology Department will take a look at the future in another presentation and ask producers if they are ready for managing farms in the 21st century. Other topics on the program include the performance of Bt corn hybrids this year and a report on the activities of the Maryland Grain Producers Utilization Board.

The conference will also include ag industry exhibitors, 5-Acre Corn Club and Soybean Yield Contest awards, and reports from the Pennsylvania Master Corn Growers and the Pennsylvania Soybean Board.

Certified crop adviser credits will be available from the conference in pest management and crop production. Pesticide applicator credits will be available as well.

Complete the registration form located in this issue now so you can reserve your space at this years conference.

1997 Pennsylvania Crops Conference Registration

Please return this registration form by February 1.

Mail to:
PMCGA
P.O. Box 304
State College, PA 16804

Pre-registration (lunch included): $15

Memberships

❑ Pa. Master Corn Growers Association: $30

❑ Mid-Atlantic Soybean Association: $30

Total enclosed $_____

Make check payable to PMCGA.

Name _____

Address _____

City _____

State _____ Zip _____

Phone ( ) _____

1997 Pennsylvania Crops Conference

February 7, 1997
8 a.m. to 3 p.m.
Holiday Inn
Grantville, Pennsylvania

Program

9:00 **Registration, coffee, and visit exhibits**

10:00 **Keynote Address—A Provocative Look to the Future for Corn and Soybean Producers**
David Cruse, president, Comstock Investments, Spencer, Iowa

10:45 **1996 Corn and Soybean Year in Review**
Michael W. Brubaker, president, Brubaker Agronomic Consulting Service

11:05 **Creating, Producing, and Marketing New Uses for U.S. Soybeans**
Yvonne Wente, soybean grower and USB representative, Waverly, Iowa

11:25 **What's Happening with the Feed Grains Checkoff in Maryland**
Lawrence Meeks, president, Maryland Grain Producers Utilization Board

11:45 **Discussion**

Noon **Lunch**

—Pennsylvania Master Corn Growers Association Update

—5-Acre Corn Club Awards

—Pennsylvania Soybean Board Update

—Soybean Yield Contest Awards

1:30 **Opportunities for Transgenic Bt Corn in Maryland**
Galen Dively, entomologist, University of Maryland

2:00 **Are You Ready for the 21st Century?**
James Beierlein, professor of agricultural economics, Penn State

2:30 **Herbicide Resistant Soybeans and Corn: A View from the Field**
Producer panel
Clarence Keener, Lancaster County
Daryl Alger, Lebanon County
Chris Kimmel, Armstrong County

3:00 **Adjourn**

Directions

Take Interstate 81 to Exit 28, just north of Harrisburg.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

Dr. Greg Roth
Penn State Agronomy
Associate Professor

(Continued from Page 1)

Seed industry performance data from strip trials is also useful — especially to compare among entries within the same company. Comparisons between competitive hybrids from different companies are often limited in these trials, however.

For most growers, seed company information and the Penn State data may suffice, but for those whose livelihood depends on corn yields and want to go one step further, on-farm strip testing and yield records should be considered as well. Both of these techniques can be used to fine tune hybrid selection to individual operations. They are also being used effectively to evaluate new technologies such as the Bt corns, high-oil corns, and other added-value corns.

There is a danger in relying too heavily on one or two test results, but when strip test data is combined with yield records, seed company data and replicated data you can begin to make sense of hybrid performance with some confidence.

One challenge in this area is whether combine yield monitors can provide accurate enough information for strip testing. Our initial tests seem to indicate they may, but they have to be calibrated well and operated carefully.

Other new challenges are approaching in the hybrid testing arena. No longer will it be quite as easy (if it ever was easy) to select the best set of hybrids. Now, new traits such as herbicide or insect resistance will need to considered along with yield.

In the short run we would limit our choice of hybrids often if we choose to use only the resistant hybrids. This can limit the diversity of our hybrid lineup and increase our risk, so we need to consider this.

We may also not be able to get the hybrid that is best adapted to our operation in the resistant version. In the long term, most hybrids will have these new traits and we'll have more to select from, so this issue won't be a problem.

Another challenge is assessing some of the new added-value hybrids, especially when yield potential is sacrificed for the new traits. For many agronomists, it's difficult to recommend lower yielding hybrids, but there may be situations where it is justified if animal performance or reduced feed costs can offset slightly lower yields. The challenge in this situation is that often the benefit of the added value hybrid is dependent on the ration or the animals that are consuming the feed.

To make good economic decisions on these situations, you ll need good numbers on both the yield, feed costs, and the animal performance. Because of this we'll be seeing more interaction between the seed industry and the feed industry since it will be essential to understand the animal side to maximize the benefit from the new genetics.

Hybrid selection is not getting any easier. In the future there will be more need for us to push the pencil and get good yield and animal response numbers if we are going to make the best decisions regarding some of the new corn genetics available out there. For those growers and seed companies that spend the effort, the results will likely be worthwhile.

Commodity Analyst To Speak At Conference

(Continued from Page 1)

Iowa. He also has extensive experience with cattle and hog marketing.

Kruse has published articles in Successful Farming and Iowa Farmer Today and has served as keynote speaker on several other major conferences across the country.

Kruse's presentation, "A Provacative Look To the Future For Corn and Soybean Producers," will address the future of the corn market in the U.S., the practical impact of biotech on corn and soybean producers, and how the industrialization of the grain industry will affect crop producers.

Given the volatility of the grain markets and the explosion of new technologies available to Pennsylvania grain producers, Kruse's presentation should be timely and interesting.

Kruse's presentation is scheduled for 10 a.m. at the Pennsylvania Corn and Soybean Conference at the Holiday Inn in Grantville on Feb. 7. See registration information located elswhere in this issue of *Corn Talk*.

David Kruse

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

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6300 LANDSTAR

Heavy Residue does not stop this Machine

Both Machines feature Krause's "2-Piece K-tine" - 180 pound point load - and/or the XT270 Shank - 270 pound point load - in combinations that till, and level the soil so that you are ready to plant after one pass. The LANDSTAR is designed to handle heavy crop residue without disking or shredding first. The trash moves on through. The secret to the finished seedbed is on the back - combination of rolling baskets and heavy-duty 16" spring tines level the ground and incorporate any trash that's present.

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Self-leveling tongue automatically levels the unit when changing depth.
5 Rows of Shanks - 125" front to back.

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U.S. Corn Growers Pleased With EU Decision

ST. LOUIS, Mo. — The organization representing U.S. corn growers praised the European Union's (EU) decision recently to accept imports of corn grown from genetically imporved seed.

"It looks like sound science prevailed," said Wallie Hardie, president of the National Corn Growers Association (NCGA). "We're pleased the EU came to the same conclusion that we and our top corn customers came to a long time ago."

Hardie referred to the use this year of Bt (Bacillus thuringiensis) corn seed in the U.S. The corn seed, grown on less than one percent of all U.S. corn acres in 1996, contains a gene which allows the corn plant to naturally repel the European Corn Borer, an insect that literally chews away thousands of acres of corn grown in Europe and the U.S every year.

"This biotechnology will allow us to raise a healthier corn crop, one without rot-ravaged stalks and dismembered leaves caused by the corn borer," the North Dakota corn grower said. "It substantially reduces our need to control the corn borer with pesticides and helps us protect the environment."

The NCGA leader noted the corn borer resistant product had already been approved for use in America by the U.S. Department of Agriculture, U.S. Food and Drug Administration, and the U.S. Environmental Protection Agency.

Earlier this year, U.S. farmer delegates to the NCGA annual meeting adopted a policy opposing any decision by a foreign country which prohibits or restricts the import of genetically-modified farm products proven safe by U.S. government agencies. Corn is the nation's leading crop, used in more than 3,500 products and worth more than $25 billion dollars to U.S. farmers this year.

The EU decision essentially eliminates the possibility of a major trade dispute between the U.S. and Europe. While additional Bt corn products must go through a similar clearance process, Hardie is confident trade between the U.S. and EU will continue uninterrupted.

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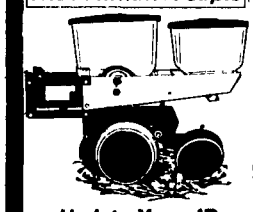

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GA2054	Closing Wheel Spring	6 95	5.95
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GB0218	Parallel Arm Bushing	0.45	0.38
GD1040	Seed Belt	$5.25	$3.95
GD1041	Seed Belt Drive Sprocket	4.45	3.25
GD1046	Corn Meter Housing	7 95	6.50
GD1085	Closing Wheel Tire	4.50	3.95
GD1086	Gauge Wheel Tire	20.95	16.95
GR0664	Finger Carrier w/Brush	22.95	19.95
GR0933	Finger Wheel Assembly	22.95	20.95
G1K212	Row Unit Drive Idler Kit	6 95	5.95
G1K213	Granual Chem. Drive Idler Kit	6.95	5.95
GR0146	Powdered Graphite	2.70	2.19
GR1367	Seed Talc	12.95	10.95
GA0320	Fert. Disc. Assem.	$35.50	31.40

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(Prices shown in U.S. dollars.)

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B 45-1122 3/4x12 Wave	JD 7200 5-Bolt Metric	$16.61 20 or more	$14.95 $14.15
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6 RN 30 Liq. Fert. w/Sq. Pump, No Insecticide Markers, Rubber, V-Closing Wheels, Not-No Till
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4 Row Pull Type Liq. Fert w/D.D. Both Sides Of Row, Insecticide, Planted, Make Offer & Merv Will Check With Rapp
Sell $12,900

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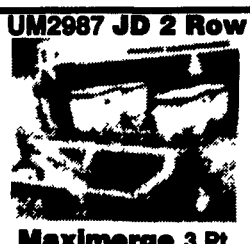

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Best Offer

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JD 7000 4x36
Dry Fertilizer, NO Openers NOT No Till Insecticide
Best Offer

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Monosem 3 Row Pull, Adj. Lift Wheels, Dry Fert., US Insecticide Markers, See Merv 1 Set Seed Disc
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IH 800 6 row Plate Planter With Liquid Fertilizer Insecticides
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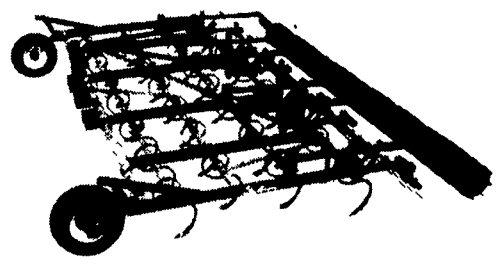
SOIL BUILDERS
5-7-9-11-13 Shanks

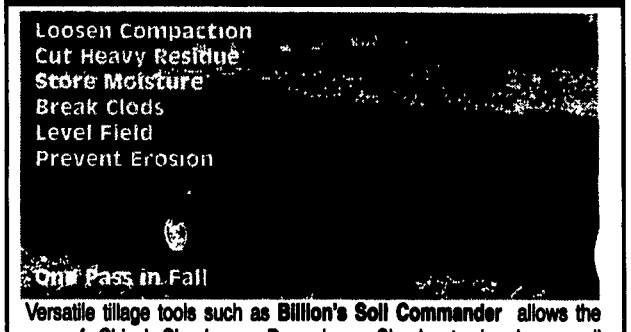
SOIL BUILDERS. Optional - Coulter gang can be hydraulically controlled to save maintenance dollars. Available in 2 & 3 bar.

3 PT. BASKET HARROWS
12 Ft., 15 Ft., 18 Ft.

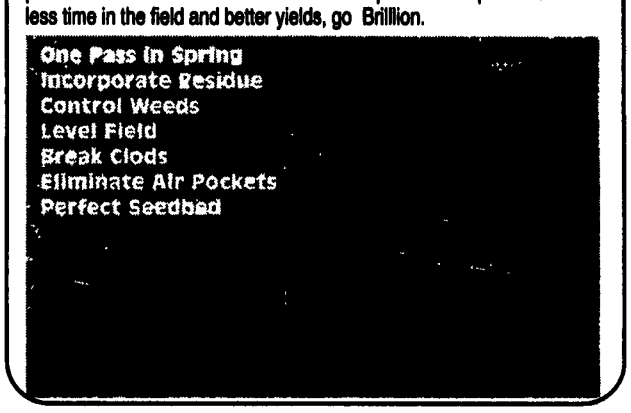


Brillion has designed a 3 pt. S-Tine field cultivator with a larger, aggressively angled 12" diameter rolling basket, a 4-bar frame that allows for either 4" or 6" tooth spacing and an adjustable coil tine leveler bar. Gauge wheels are optional.

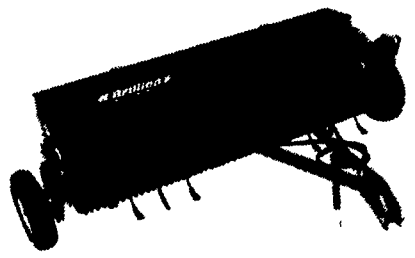
BRILLION COMMANDER SYSTEM



Versatile tillage tools such as **Billion's Soil Commander** allows the use of Chisel Shanks or Deep-ripper Shanks to break up soil compaction. Front disk gangs and optional rear leveling disks cut residue, breaks clods, level the field and prepare the field to absorb moisture from melting snow and to reduce soil erosion. **Brillion's Field Commander** combined with a **Brillion Pulverizer** excels at creating the perfect seedbed for spring planting. C-Shanks or S-Tine Shanks leave a uniform mixture of soil and surface residue for the most effecient chemical incorporation. The **X-Fold Pulverizer** (shown below) breaks up clods, firms the soil without compacting, eliminates air pockets in the soil and levels the soil for optimal seed placement. For less time in the field and better yields, go Brillion.

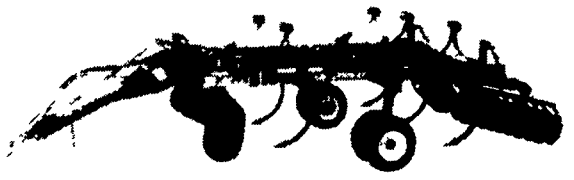


AG SURE STAND SEEDERS
5 Ft.-8 Ft -10 Ft.-12 Ft.



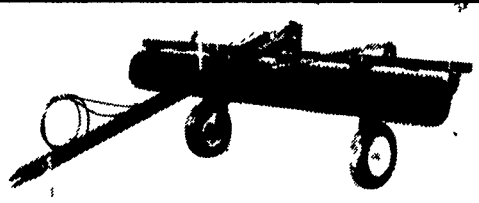
For years Brillion Grass Seeders have proven to be the best machine for plantinggrasses and legumes... and now they're even better! Larger, heavier boxes, high seeding rates, nylon lined seed meter, heavier frame, new drive system and more. **Available in 3-point or pull type. SSPT604, SS8, SS10, SS12**

LANDCOMMANDERS
3-5-7-9-11-13 Shanks



The front disc gang has 22" x 1/4" disc blades on 15" spacings. They are designed to cut residue and work the ground to a depth of 6". The Landcommander has the ability to till from 8" to 20" deep. The rear disc gang has 20" x 7 ga. disc blades on 7.5 spacing. The 6"x4" mainframe is designed to handle the stress from the deep till shanks and disc gangs.

P-SERIES TRANSPORT PULVERIZERS
10 Ft. to 20 Ft.



Rotary Frame Pulverizers; PT10 Series Transport Concept. Machine weight is hydraulically rotated over the wheels for transport. This reduces draw bar hitch weight considerably and provides ample clearance for transport. **Also Available As Pull Type.**

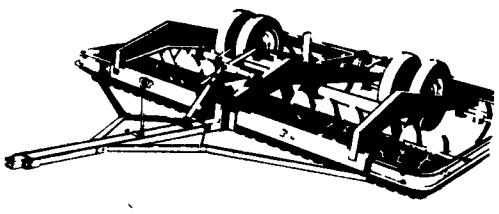
X-FOLD PULVERIZERS
19 Ft. to 46 Ft.

The X-Fold pulverizers are designed to meet the needs of today's larger acreage farmers...and Brillion offers them in two models and 11 sizes from 19' through 46'. Available with 20" Ductile Rollers.

2 or 3 BAR CHISEL PLOWS
5-7-9-11 or 10-12-14-16 Shanks

The CPP series of mounted models enables you to turn short and fast... to transport easily, utilizing your tractor's hydraulic system.

M-MD PULVI-MULCHERS
7'4", 10'4", 12'4", 13'8", 15'



The Brillion Pulvi-Mulcher converts fall or spring plowing into clod-free, high yield seedbeds. Just flick the tractor hydraulic control, pulvi-mulcher lifts to transport wheels.

ML SERIES PULVI-MULCHERS
12'6", 13'10", 15'2", 18'9"

- Easy rolling 20" ductile iron notched or crowfoot roller wheels with 5 year limited warranty.
- Longer life external mounted bearings.
- Longer, heavier drawbar for shorter turns.

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NO-TILL RIPPER DEEP RIPPER - 3-5-7 Shanks

Brillion introduces their new Compaction Commander... designed to break up hard-pan and compaction as deep as 20". The standard V-shaped alloy point and wear strip leaves residue on the surface with minimal soil disturbance. Auto-rest shanks with 20" of trip height allows for non-stop tillage. Parabolic shanks lift and fracture the soil. **39" of underframe clearance** assures trouble free operation even in heavy residue.

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Corn Worries Over?

H. LOUIS MOORE
Penn State Economist

The November crop report released by USDA Nov. 12 raised the corn crop estimate again. The current estimate places the crop at 9.27 billion bushels, up 3 percent from October's estimate and 25 percent higher than last year's poor crop.

At mid-year there were fears that slow crop development, early frost possibilities, and harvest woes might keep the crop as low as 8 billion bushels. There was no early frost, and most of the crop is in storage.

As a bonus, most areas harvested much higher yields per acre than anticipated. At 9.27 billion bushes, the 1996 harvest was the third largest on record. The soybean crop, at 2.4 billion bushels, is the second largest on record.

Despite the lowest ever carryover of corn on hand this past September, prices have fallen sharply in response to the news of a large harvest. Prices are currently about 40 percent below the high recorded in August. USDA estimates that the amount of corn on hand next Sept. 1 will exceed 1 billion bushels. This is thought to be a sufficient cushion in case we would have a crop failure in 1997.

Everyone has been closely watching the supply side of the market this fall and has forgotten the demand side. USDA believes that exports of grains will not be as large as a year ago, and predicts that only a modest increase in domestic uses will take place. It seems that low prices will actually spur exports. Livestock and poultry producers have been looking at current corn and meat prices as "cheap." This means more hogs, chickens, and beef cattle will be fed in the months ahead. This extra demand in addition to the ethanol plants coming back into production, means that prices will be increasing in the new year.

Corn Facts Hit The Internet

ST. LOUIS, Mo. — Need to know the number of acres U.S. farmers planted to corn? How about listening to crop conditions from corn growers around the country?

Want to know the difference between wet milling and dry milling?

Detailed information about the nation's top agricultural crop is now available on the Internet.

The National Corn Growers Association (NCGA) recently launched a corn specific web site to serve the growing number of people seeking information from the Internet. The site can be reached at http://www.ncga.com 24 hours a day, seven days a week.

"We want to use the Internet to provide valuable information about corn and our organization to members, the media, the entire agricultural industry, and the general public," said Wallie Hardie, president of the NCGA.

"The Internet provides a very efficient method for reaching large groups of people. Our site is easy to use and provides useful information to a wide variety of people all over the globe."

The corn grower's web site consists of 11 categories, including such things as "The World of Corn On-line," an on-line version of the organization's popular booklet packet with corn statistics and facts; the "Corn FAQtory," a compilation of frequently asked questions about corn; and a U.S. map which automatically sends visitors to information about the organization's affiliated state associations, corn boards and promotion councils.

Its "News of the Day" section, updated every other day, features a "News for Corn Growers" section, the latest NCGA news releases, and a real time audio report that can be assessed with the click of a computer mouse.

A "Members Only" section allows all NCGA members easy access to the biweekly "Corn Commentary" newsletter as well as legislative alerts from the NCGA office in Washington, D.C.

Computer users or soon-to-be users can contact the NCGA at (314) 275-9915 for additional information. On-line users can send questions via e-mail to corninfo @ nega.corn and technical questions can be addressed by sending e-mail to webmaster @ nega.com.

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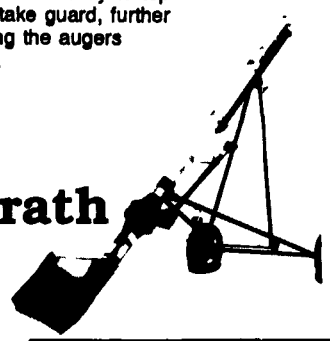

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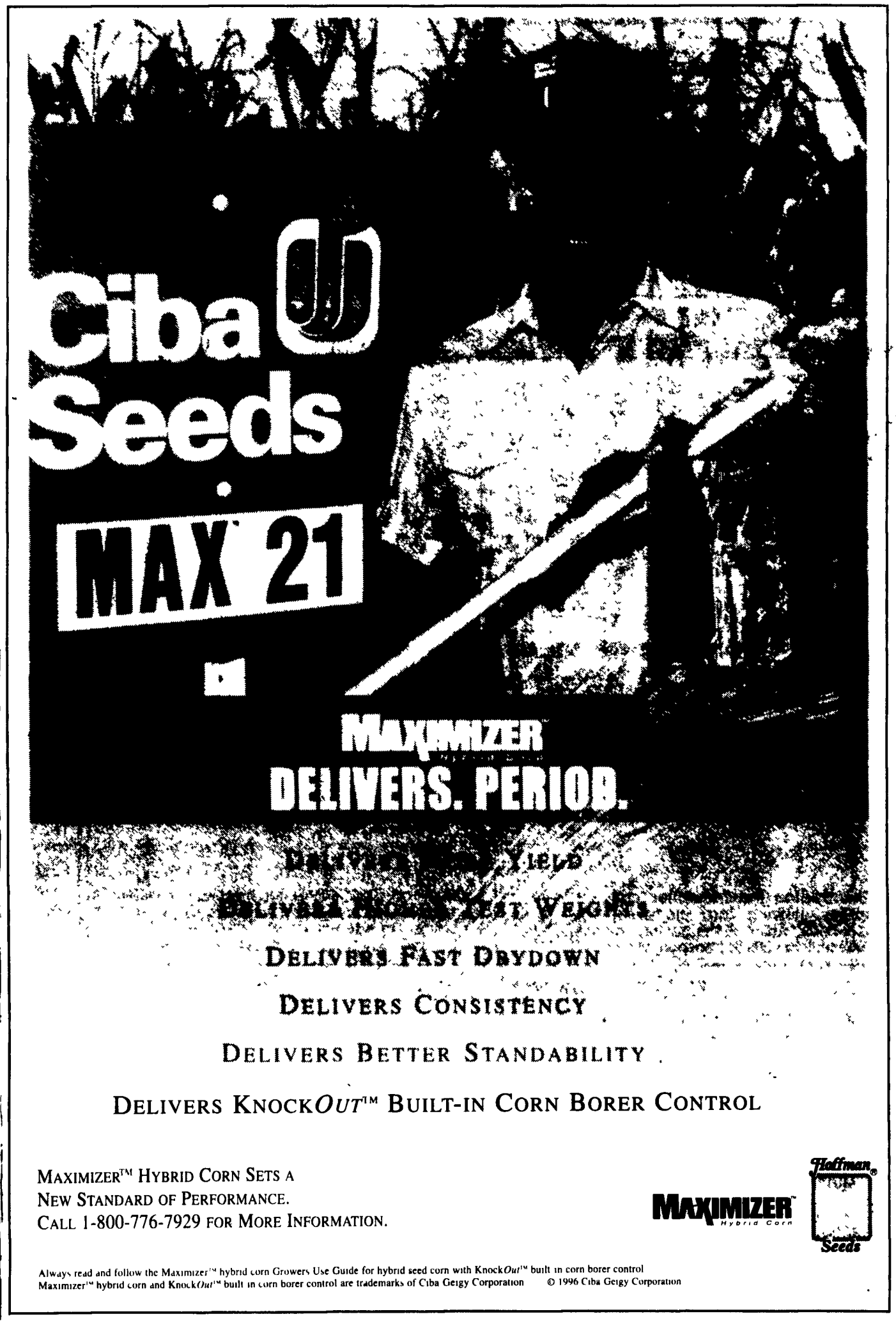
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How Much Corn Is Passing Through My Cows?

Larry Chase,
Cornell University

Corn silage harvested in 1995 was highly variable in both maturity and yield. In many areas of the Northeast, corn silage was ready for harvest 1-3 weeks earlier than normal.

The dry down rate was also more rapid. The end result was often a corn silage that was drier and more mature.

Kernels are hard and frequently smaller than normal. The percent grain may also be low.

How much of this corn is passing through the cow? A recent study conducted by Dr. Joe Harrison at Washington State University provides some initial information. The same corn silage hybrid was harvested at either ½ to ⅔ milk line or at back-layer. The silage was then used in rations for mid to late lactation cows in a digestion trail study. Corn silage comprised 40 percent of the total ration on a dry matter basis. The preliminary results of this study are:

	Stage of Maturity	
	Dent	Black-line
Corn silage (CS) DM, %	36	42
% grain in CS	26.4	41.1
% corn in ration from CS	9.8	15.2
lbs corn in ration from CS	4.5	6.7*
% corn in feces, % of DM	3.0	9.0*
lbs corn in feces	.5	1.3*
% fecal loss, % of intake corn	10	20*
Dry matter intake, lbs	45.6	44.4
Dry matter intake, % of BW	3.04	3.01
Milk, lbs/day	47.1	44.2*
Milk fat, %	3.68	3.91*
Milk fat, lbs	1.67	1.69
Milk protein, %	3.49	3.54
Milk protein, lbs	1.63	1.54
Dry matter digestibility, %	66.7	66.4

*Significant difference between treatments (p=.05 or less)

The more mature corn silage contained more grain and had a higher fecal loss than the earlier harvested corn silage. Actual daily grain intake from the more mature corn silage was still higher even after accounting for fecal loss.

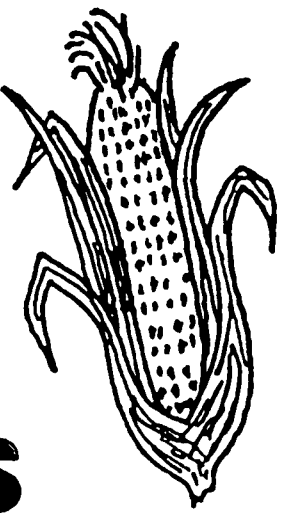
The lower milk production observed when feeding the more mature corn silage fits with field observations. Dry matter digestibility was not different between the two maturities.

This may seem confusing at first. As corn silage matures, stover digestibility is expected to decrease. At the same time, there is a higher level of grain and starch in the more mature corn silage.

The final report should contain additional information to permit us to sort out differences in digestibility of the various chemical components of the two corn silages. This information will be valuable in explaining the milk production response observed in this trail.

Just think: how much difference might there have been in milk production if this trial had been conducted with early lactation cows?

Pa. Master Corn Growers Association



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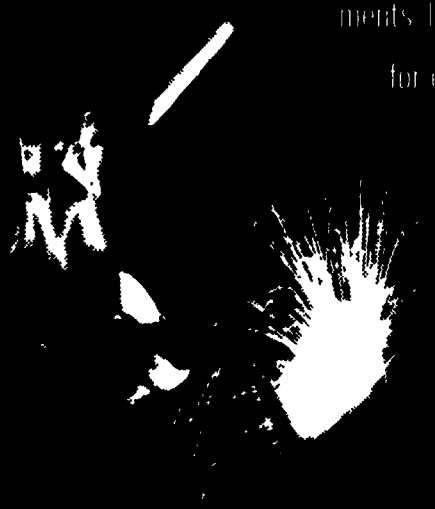

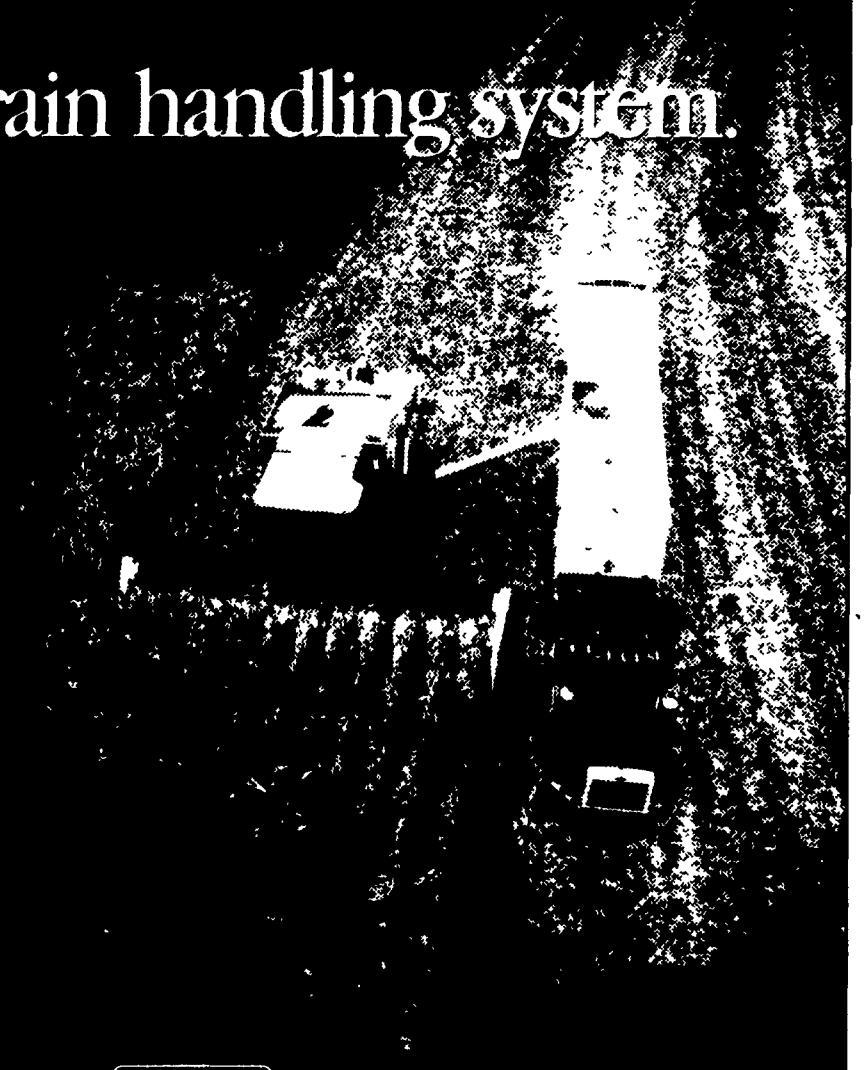

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Science, Opinion Studies Cite New Ethanol Information

ST. LOUIS, Mo. — Two new studies — one regarding ethanol's role in reducing air pollution, and the other on the general public's attitude toward providing tax incentives for ehtanol — reveal widespread satisfaction in the renewable fuel.

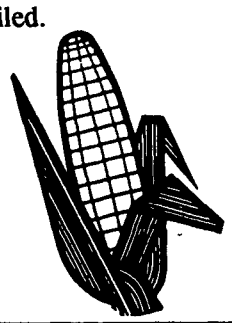
The scientific report, conducted by California-based Systems Applications International, shows the use of oxygenated fuels such as those blended with ethanol results in notable reductions of carbon monoxide. Last year, a National Research Council study encouraged additional conclusive evidence regarding the impact of oxygenated fuels on reducing pollutants.

"This new information is important to the nation's corn growers because of ethanol's role in winter oxygenated fuel programs," said Wallie Hardie, president of the National Corn Growers Association (NCGA). Several major U.S. cities require motorists to use oxygenated fuel in winter to curb carbon monoxide and other air pollutants.

The public opinion study, conducted by the Sustainable Energy Coalition, reveals strong public support for tax policies that encourage the production and use of domestically produced renewable fuels such as ethanol. The survey, "America Speaks Out on Energy: A Survey of 1996 Post-Election Views," found that more than 80 percent of voters prefer redirecting current federal tax policies to encourage the use of domestically produced renewable fuels. Specifically, the poll found that 71 percent of voters support continuing the federal 5.4-cent per gallon excise tax incentive for ethanol-blended fuels.

"These numbers indicate Americans want to kick the habit of being addicted to imported foreign oil and also want to reduce air pollution," Hardie said. "We hope lawmakers on Capitol Hill take a long, hard look at these numbers when they consider new tax policy this year."

U.S. Rep. Bill Archer (R-Texas), chairman of the House Ways & Means Committee, has already indicated elimination of the ethanol tax incentive is one of his top priorities. A similar effort by Archer in 1995 failed.



27 To 40 By 2002!

ST. LOUIS, Mo. — The corn industry set an ambitious goal. Corn growers and representatives of different parts of the corn industry developed a shared vision that strives to realize a $40 billion market value for corn at the farm gate by the year 2002.

Last year's 7.3 billion bushel corn crop was worth about $27 billion. If the most recent estimate from the U.S. Department of Agriculture holds through this year's harvest, the 1996 corn crop could be worth more than $30 billion to corn growers.

Wallie Hardie, president of the National Corn Growers Association (NCGA), believes the Corn Industry Vision is aggressive. "The vision is formidable, but achieveable," he said.

Hardie, a Fairmount, N.D. farmer, along with Everett Nordine, an Albert City, Iowa farmer who serves as chairman of the National Corn Development Foundation (NCDF), helped lead a "Corn Sector Vision Task Force" that spent almost half a year developing a list of assumptions about the future. The assumptions helped lead the group to develop the corn industry vision.

"The 40 billion level can be reached in several ways," Nordine said. "We can increase demand. We can also add value to our product in current markets by using new technology and developing new uses for corn."

The beef, dairy, pork and poultry industries far outdistance any other competitors for U.S. corn, both here and abroad. But food, seed and industrial use for the nation's top crop has grown steadily in recent years, thanks in part to tenacious research and promotion efforts of state corn grower associations, promotion councils and marketing boards. "The idea behind the vision is to increase our advantage, not to sit tight and maintain, or lose, the market share we've got," Hardie said.

The process of establishing the vision is part of the larger "Global Positioning Corn: New Thinking for a New Age," process. Leaders of the NCGA and NCDF want to establish a long range, strategic plan for the organizations. The process entered its second phase last summer with the formation of a Strategic Planning Task Force.

"A business or association every so often has to take a look in the mirror and see where it has been, where it's going, and where it wants to get to," said Bob Fox, NCGA director from Minnesota. Fox and Ron McCartney, and NCGA director from Iowa, served on both the Vision Task Force and the Strategic Planning Task Force. Both are corn growers.

"We're kind of on top of the heap right now already, but there's still so much more potential there," McCartney said. "We tend to sit back on our heels and wait for things to respond. We don't want to do that. A successful organization is going to be out front steering the boat."

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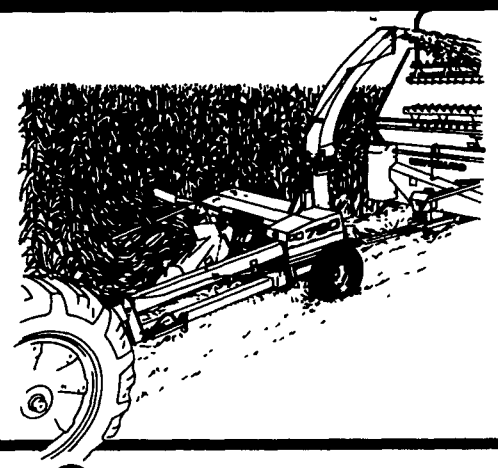

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U.S. Corn Industry Unveils Aggressive Vision For Growth

AMANA, Iowa — Corn industry leaders want to double the value of U.S. corn by 2002.

Developed as part of a strategic planning effort initiated by the National Corn Growers Association (NCGA), the corn industry vision statement unveiled at the Farm Progress Show outlines where the corn industry wants to be in the next five years. The vision is a direction, a rallying point to achieve results.

"Corn is worth about $27 billion a year to U.S. farmers," said Wallie Hardie, president-elect of the NCGA. "We believe we can realize $40 billion in cash receipts at the farm level by 2002."

According to the vision statement, "The U.S. corn industry will be a growth industry realizing a $40 billion market value at the producer level by 2002 as it responds and adds value to the food, feed and industrial needs of the world in the 21st Century. It will be a profitable and dynamic industry, attracting the best and brightest people, capable of expanding and capitalizing on global opportunities in both traditional and non-traditional markets."

Hardie, a Faimount, N.D. corn grower who serves as co-chairman of the strategic planning effort known as "Global Positioning Corn: New Thinking For A New Age," agrees the vision is aggressive. "The vision is formidable, but achievable," he said.

To reach the $40 billion level during the next five years, all segments of the corn industry will need to pool their resources and cooperate, said Everett Nordine, 1997 chairman of the National Corn Development Foundation and co-chairman of the "Global Positioning Corn: New Thinking For A New Age" process.

The cooperative process started with the formation of a Corn Industry Vision Task Force, which included corn growers, livestock and poultry producers, specialty corn producers, state corn grower association staff, grain merchandisers, seed industry representatives, corn processors and representatives, from other segments of the corn industry.

Task force members began developing the corn industry vision in January 1996. To come up with the $40 billion target, they considered industry structure, international markets, trade, demand, governmental policy, environmental trends, production dynamics and other competitive factors influencing the industry's future.

Using this information, the task force drafted the new corn industry vision. The vision was scrutinized by the corn industry, and growers around the country were polled during the summer. Changes and recommendations were incorporated into the final vision statement approved by the NCGA and NCDF boards in August.

"The next step is to develop the goals and strategies that will help us make the vision a reality," Hardie said.

NCGA and NCDF leaders already are looking for ways to contribute to the achievement of the corn industry vision.

"The $40 billion level can be reached in several ways," Nordine said. "We can increase demand. We can also add value to our product in current markets by using new technology and developing new uses for corn."

The NCGA is working on nine vision-related goals. "Each of the goals contributes to increasing demand or developing new uses," Hardie said. "The goals will help us pull together as an industry, respond to growing demand and focus on our customers. At the same time, we'll be getting to know our competitors better. The information we gain will help us protein our competitive advantage."

Other goals among the nine address government policy, research, education and information.

"Government policy impacts our ability to profitably grow and market corn," Hardie said.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

"One of the things that we can do at the NCGA is to work for government policy that helps U.S. corn growers access and compete in growing world markets."

The U.S. corn industry already is the largest player in the world corn market. U.S. growers hold about 70 percent of the global export market share. "The idea behind the vision is to increase our advantage," Hardie explained, "not to sit tight and maintain, or lose, the market share we've got."

For a copy of the corn industry vision and the NCGA's goals, contact the National Corn Growers Association at 1000 Executive Parkway, #105, St. Louis, MO, 63141, attn: "Global Positioning Corn: New Thinking For A New Age."

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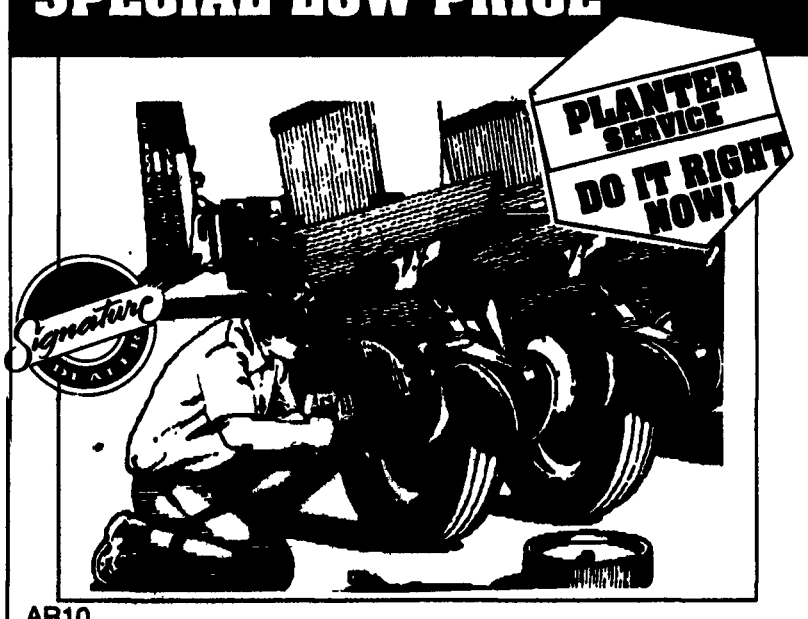

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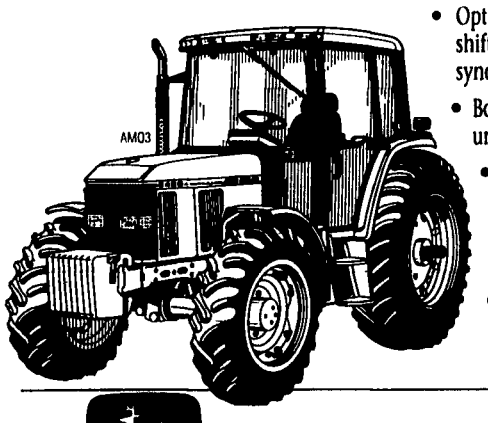

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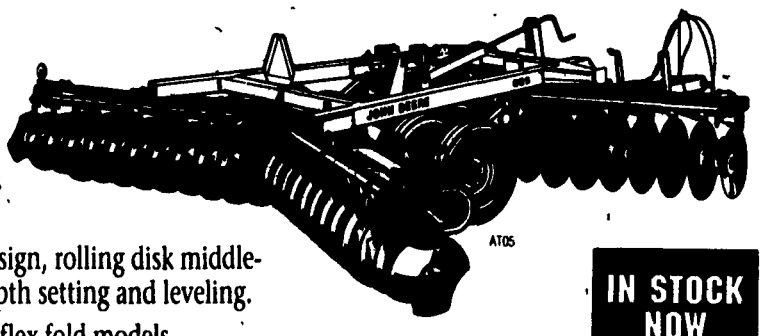

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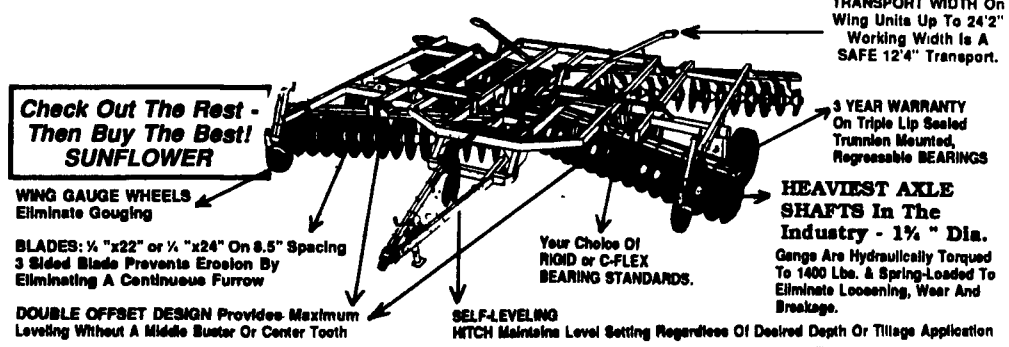
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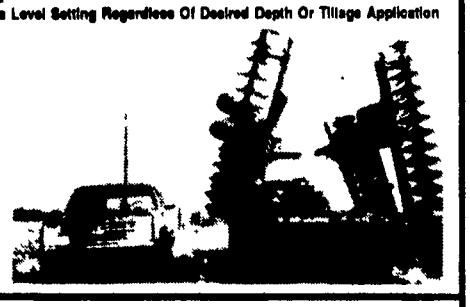

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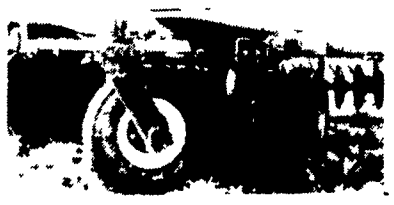

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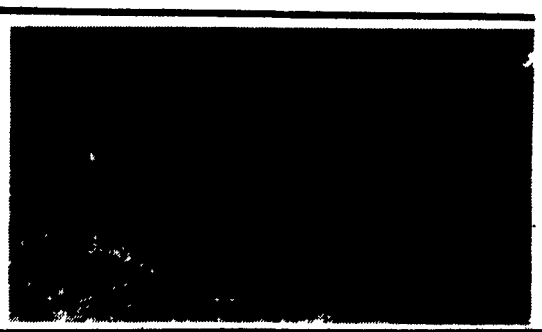

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SUNFLOWER NO-TILL GRAIN DRILLS

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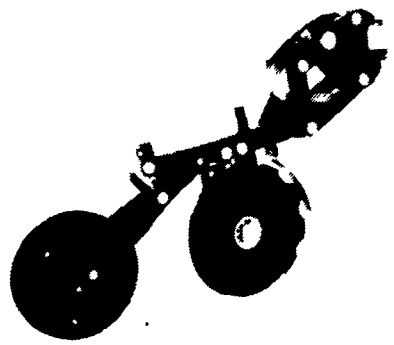

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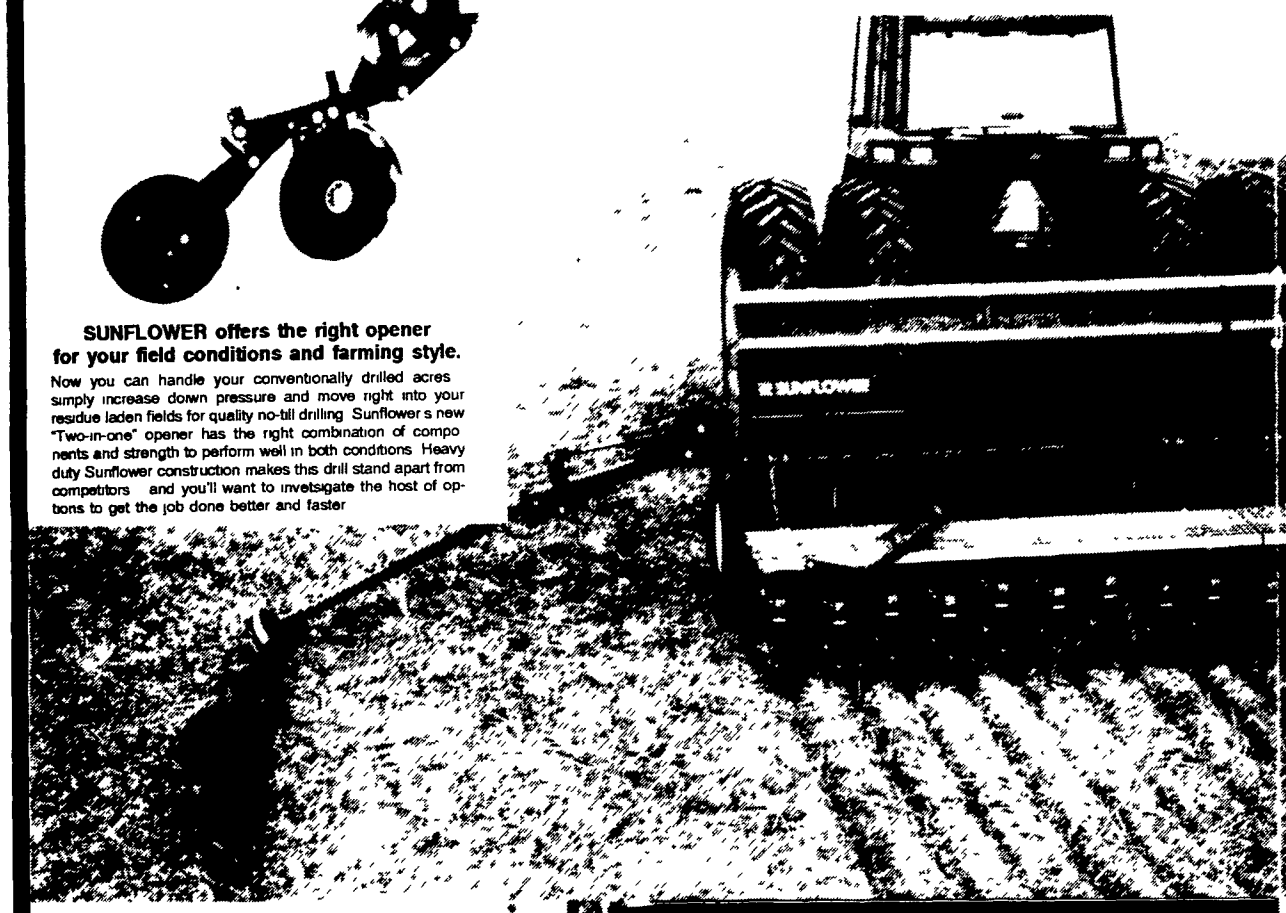
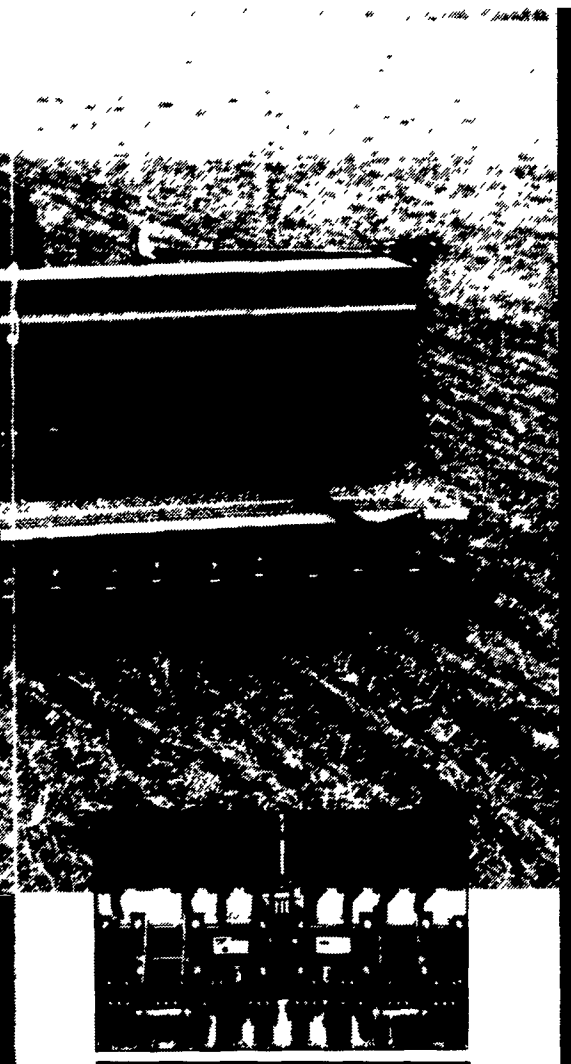




SERIES 9410

THREE-POINT MOUNTED DRILLS

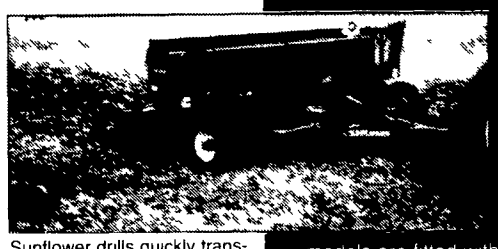
Sunflower offers a complete line of three point drills in widths of 10 15' and 20' Every drill is designed to adapt to either category II or III hitches Sunflower's all-purpose openers can be spaced on 7 1/2' 8" or 10" centers on all 3-Point Models Because the all-purpose opener penetrates tough soil and residue conditions without a slicing coulter in front of it Sunflower's three point design represents one of the few if not the only **TRUE THREE POINT NO-TILL DRILL** on the market today Compare the heavy construction of the Sunflower drill main frame. consisting of 7' x 7 x 3/8" and 3 x 5 x 3/8 high strength tubing You'll find it unmatched The all purpose openers. capable of seeding in either no-till or prepared seed bed conditions. are second to none in strength. simplicity of design ease of adjustment and field performance Adapt our heavily constructed transport hitch to the unit and it can be easily converted to a pull type model Sunflower the name and reputation synonymous with **QUALITY, PERFORMANCE** and **SERVICE**

Transport Pull Hitch

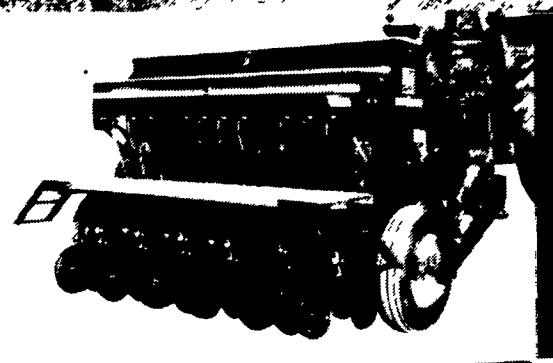
An optional transport hitch is available to convert any Sunflower 3-Point Model Drill into a pull type The unit adapts to the 3-Point Hitch for an effective and accurate conversion The transport hitch features a pair of 4 x 10 cylinders equipped with lock-valves regulated by a single point depth control The transport wheels can be set to carry a portion of the drill weight in softer soils OR raised entirely for utilization of it's weight in tough no-till conditions The lock-valves serve as a transport lock when moving from field-to-field The heavy duty hitch attachment lifts positions and improves weight transfer when in transport position The 15 and 20 models are equipped with 15 x 10 wheels and 11L x 15 12 ply tires The 10 models are fitted with 15 x 8 wheels and 9 5L x 15 12 ply tires All hitches feature greaseable six bolt hubs which are triple-sealed and fitted with high capacity tapered bearings The heavily built double-lip hitch is adjustable for various drawbar heights permitting the drill to conform to irregular terrain

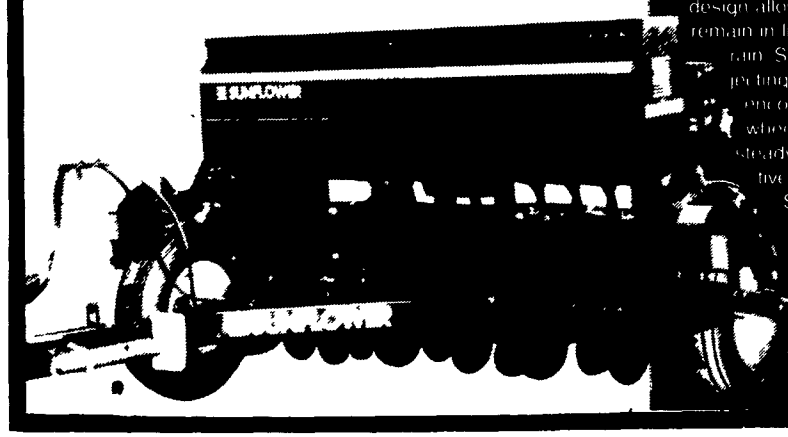
Heavily Constructed 3-Point Hitch

Designed to fit all category II or III hitches The ruggedly built 3-Point adapts to the drills main frame which is constructed of heavy 7 x 7 x 3/8" high strength tubing The heavy duty 3 x 5 x 3/8 bar which all of the openers bolt to is securely welded to the main frame through the utilization of wrap around fitted type gussets



Sunflower drills quickly transport from field to field





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END WHEEL PASTURE DRILL

Ideal for pastures that require re-seeding due to drought or over grazing Sunflower End Wheel Drills are also used effectively for seeding grass along highway and electrical highline right of ways Smaller farming operations have found this tough compact unit handles their seeding requirements very effectively too Sunflowers end wheel design allows the all purpose openers and press wheels to remain in line for uniform performance even on rough terrain Shorter turns may be accomplished without subjecting the openers to the extreme side pressures encountered by caddy mounted units The end wheel also acts as a ballast to hold the openers steady when seeding on slopes The problem of negative tongue weight is totally eliminated with Sunflower because the wheels are in line Main frame construction of the end wheel drill is 7 x 7 x 3/8 high strength tubing Openers are adapted to a heavy duty 3 x 5 x 3/8 rectangular tube The industry doesn't offer a tougher End Wheel Drill! Available in 7 1/2 10 and 15 models

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Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

FROSTED CORN
Joseph H. McGahen
Professor of Agronomy
Department of Agronomy
Penn State

The potential damage and/or yield loss from frosted corn is directly proportional to the stage of maturity, Table 1. The losses in corn grain yield when severely frosted at hard dough, soft dough and late milk stages of development are 3, 15 and 36 percent, respectively. Grain yield losses are negligible if frost occurs when grain moisture is under 35 percent.

Table 1. Loss in corn grain yield from premature harvesting corn.

% Moisture in the grain	Stage of development	Loss in yield — In % (100% yield at 35% moisture)
40	Hard dough	3
45		8
50	Soft dough	15
55		25
60	Late Milk	36

The yield loss data in Table 1, was obtained from non-frosted corn harvested before maturity. Yields from corn frosted on August 29 made significant grain dry matter accumulation even though the leaves above but not below the ear were completely killed, (19.7 bushles at the time of frost and 50.6 bushels 7 weeks later). The dry matter yield shown in Table 2 actually decreased when harvested ten days after a killing frost.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Table 2. Effect of frost on yield and % (in vitro) digestibility of dry matter of whole-plant corn. R.P. White, Charlottetown, Prince Edward Island.

D.M. yield as % of frost date yields		Whole Plant % Moisture	% Dry Matter Digestibility
Sept. 14		91.5	82.1	69.8
Sept. 24	(Frost)	100.0	79.5	71.6
Oct. 5		89.7	76.8	68.3
Oct. 15		88.2	72.4	69.7
Nov. 5		80.3	68.7	67.5

The percent dry matter digestibility of whole plant corn (Table 2) shows only a small change following frost. Bratzlers data as shown in Table 3 indicates that percent digestible energy increases with increased grain formation, or more mature corn. The percent digestible protein actually decreases. The decreases in percent protein would be expected due to a higher percentage of the total dry matter coming from the maturing grain as the crop approaches full maturity. At silking there is 0 percent grain, but at maturity 40 percent of the silage D.M. comes from the grain.

Table 3. Corn Maturity Affects Nutrition Value of Silage. Bratzler — Penn State

Stage Cut	Digestible Energy* %	Digestible Protein* %
Silk	63.0	7.0
Milk	66.4	3.0
Dent to glaze	69.6	4.0
Hard glaze	65.1	---

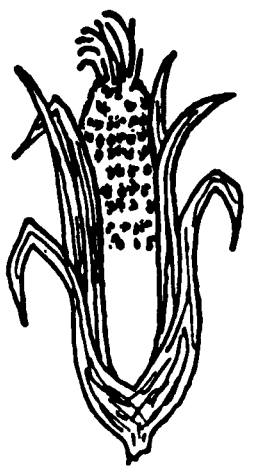
In addition to the stage of maturity, the other important aspect of crop loss due to frost is the severity of the frost.

When the total plant is frosted (killed) there cannot be any appreciable increase in grain dry matter. If the grain is in the milk stage, ensiling it is the best option. A little patience should be used in deciding when to ensile an immature corn crop. The stalks, cob and grain will be too high in moisture to properly ensile immediately after the frost. It may take several days for sufficient total plant moisture loss to reach the 65-70 percentage range for proper ensiling. While waiting for the plants to dry down, one should check the ears daily for any signs of the immature grain starting to sour or mold. If this is noted the crop should be immediately harvested.

The next question is, what happens if only the leaves above the ear are frozen and those below the ear are still green and alive. In this situation, the plant will continue to function and additional carbohydrate will be accumulated in the grain. In addition, because the lower part of the plant is still alive, there should be less chance of the grain souring or molding and improved chances that the grain would safely dry down. If the killing frost occurred when the crop was in the milk stage, ensiling it would be the only alternative, but water content may be too high for proper fermentation. If the crop is in the dough stage of maturity it would eventually mature but the grain will have a low test weight. The feed value of low test weight grain is somewhat reduced compared to normal grain but this effect is not nearly as great as the grain market price penalty.

The third situation is the effects on grain yield when up to 50 percent of the total leaf surface above the ear is frosted. In this case, the crop will continue to accumulate grain dry matter but at a slower rate than normal. One study reports yields improving from 42.8 to 84.2 bushels per acre. Obviously, crops in the milk stage will suffer greater yield reductions than crops in the dough or early dent stages. The actual grain reduction will be determined by the growing degree days to the next frost. A simple rule of thumb might be, if there is green life in the plants following a frost, don't panic give the plants a chance to recover.

A final concern is the effect of frost on the nitrate concentration in corn silage. As a general rule, in Eastern U.S. this should not be a serious problem. A period of drought followed by rapid regrowth is the most common association with high nitrates. If corn were green chopped and fed, the chances of nitrate problems are increased. Delay green chopping for two weeks after a good recovery rain. Even if a corn crop had higher than normal nitrate levels, ensiling the crop removes 20 to 50 percent within a few weeks. Regardless of weather effect on the corn crop, farmers should always be cautiously aware of the dangers of silo gas.



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Customers Offer Growers Tips

ST. LOUIS, Mo. — The latest USDA estimate indicates farmers will harvest more than nine billion bushels of corn this year. But current high prices and continued high demand for corn demonstrates the necessity of market expansion.

"Using corn for industrial uses is a relatively small business right now. But it's growing at a faster rate than the Gross National Product (GNP) and new corn product creation is expanding to keep up," said William Powell, group vice president of food product and industrial starch at National Starch and Chemical Corporation.

The New Jersey-based company produces high value products from corn, such as adhesives for food package labels and book bindings.

During a keynote address at the sixth biennial Corn Utilization Conference (CUC) VI, hosted by the National Corn Growers Association (NCGA), Powell said creation of new markets will result in competition between agricultural commodities, petrochemicals and synthetic ingredients.

Dale Jackson, vice president of marketing for Continental Grain in Chicago, told CIC IV participants the producer becomes the critical person in the marketing chain. "Value-added grain production requires a product mindset by the producer versus a commodity mentality we are all so used to," said Jackson.

Value-added grain, according to Jackson, is a product with special attributes to meet end-users' requirements. For example, Continental gives corn growers who meet the company's harvest and handling requirements a 10-cent premium per bushel for corn with hard endosperm characteristics. Cereal and beer manufacturers like the larger flakes produced from hard endosperm corn. The company also provides growers a market for corn that exhibits a high starch content for use in industrial products like plastics and high oil corn for livestock feed.

Crop analysts expect almost 80 percent of this year's crop to be fed to livestock and poultry. Dr. Brian Hardy, a feed nutritionist at Premium Standard Farms in Missouri, continually evaluates corn for its cost-effective ability to meet nutrient specifications for livestock. Hardy identifies the fat, protein, fiber, carbohydrate and mineral content of each feed ingredient.

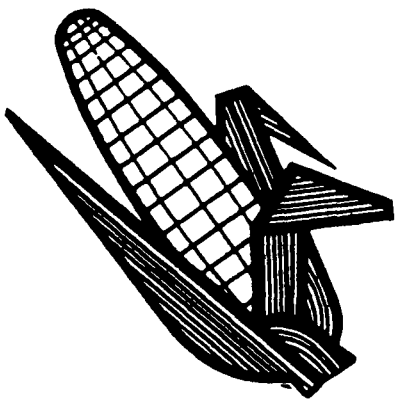
"The nutrient requirements of farm livestock are changing due to genetic improvements, concerns over the environment and demands for healthier, safer food products by the consumer. Identification of the nutrient factors important in animal nutrition and a better understanding of how feed ingredients are evaluated will allow the plant geneticist/grower and animal nutritionist/farmer to work together to develop and use modified corn varieties in the future," Hardy told researchers at CUC IV.

But, Jackson said value-added grain production is not for every producer. "Many of the attributes desired by the customers must be separated at the producer level. The producer is the one person that can assure the quality of the grain and provide storage to smooth out shipment patterns."

Jackson said quality specifications can require contract growing, specific harvesting and drying practices and identity-preserved storage.

However, Jackson thinks the roles of seed breeders, grain handlers, corn growers, and processors are changing as each one tries to move closer to the end user.

"You will see more linkages form in various ways to share knowledge, minimize costs, and execute delivery of value-added corn to targeted high valued customers."



RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

GREG ROTH
Penn State
Assoc. Professor

During the past year or so, I have received several reports of increasing interest in corn as a grazing crop.

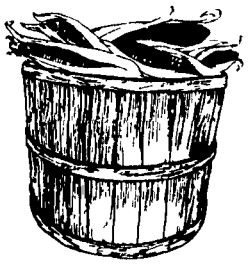
The program consists of drilling or double planting corn into an existing pasture or other seedbed at a population of about 40,000 plants per acre. The corn is then strip grazed in mid July through August, approximately 60 days after planting, just before tasseling.

Grazing corn could help to supplement grazing during the summer slump in cool season pastures. For the first few days, cattle should be given limited access to the corn so that their rumen can adapt to the new forage and so they can learn to eat it more efficiently.

Forage quality of the corn is reported to be higher than alternatives such as sorghum sudan. Also, forage quality of corn does not decline with maturity as sharply as it does with sorghum sudan. Corn also does not have the prussic acid concerns associated with the sorghums.

Cost of establishment for this program may be higher than for sorghum sudan. Seed costs could be as high as $40/acre, depending on the seed you choose. One company, Baldridge Hybrids, who has promoted the grazing corn concept, sells a seed corn blend with some high protein lines specifically for this use. It would also be possible to use other hybrids. You could also use bin run or out-of-date seed corn if you were willing to take a little risk to reduce costs and were willing to sacrifice quality a bit. Some N will also likely be needed, as it would be for sorghum sudan, depending on yield potential and previous crops. A herbicide may also be needed at least in some situations where early season competition would be severe, as in a sod.

We don't have a lot of experience or data to make concrete recommendations on this practice. I have read a number of favorable testimonials on this practice from some other states. I do think it is an interesting concept that might fit in some situations. This year we plan to have at least two on-farm demonstrations, one in Berks County and one in Tioga County. Feedback from these demonstrations should give us more insight into the feasibility of this practice here in Pennsylvania.



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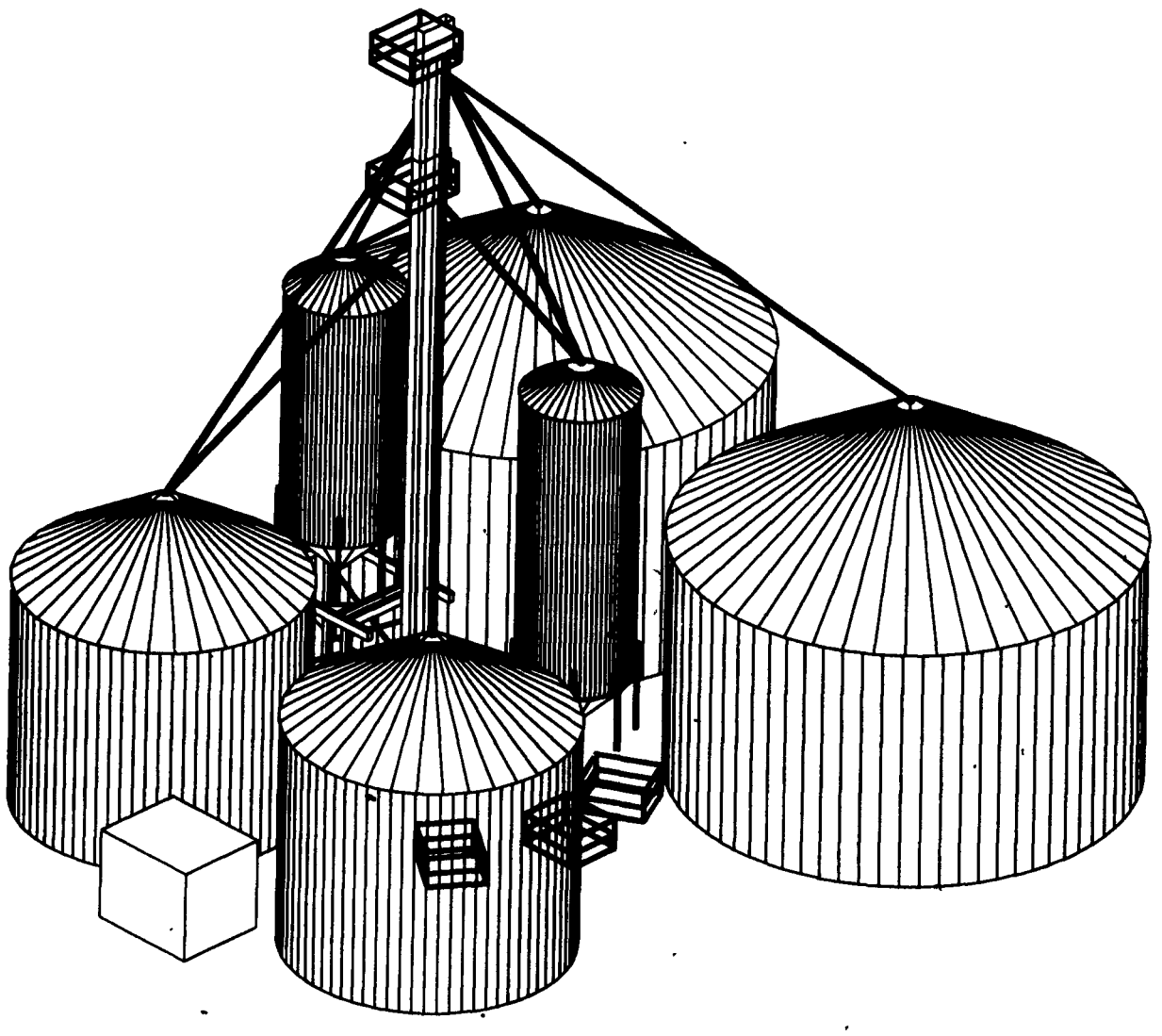


If It's Worth Your Investment Trust It To Hershey

More Than 300 Attend Crop Field Day At Long Acres

Soil Penetration, Loosening Help Improve Corn Standability

(Continued from Page 1)

between May 5-20 on 30-inch rows. The corn was sidedressed at 12-18 inches, before July 4. At sidedressing, they used anhydrous ammonia to help improve corn standability.

A focus of the field day was to show the importance of tillage and how to eliminate compaction. When taking the visitors to the test plots, Beck said Long Acres used a belt-track tractor rated at 285 horsepower, pulling two wagons and about 30-80 people at a time.

Smaller tractors would have had difficulty moving the load — but the rubber belt-track tractor moved the load efficiently and with little or no compaction to the wet soil.

Soil types vary on the farm, from a loam to a heavy moisture clay. But one important thing is the use of chisel plowing to 13 inches and extensive deep tillage, if conditions permit.

Many corn growers, Beck indicated, go into a field with a 10-14 foot chisel and a lightweight horsepower tractor. There is little or no penetration and residue on the surface is often disturbed.

However, with Beck's system, they use a 320 horsepower tractor with an 11-shank chisel at 13-foot-wide (15 inch centers). This chisel technique helps to disturb the ground at 13 inches of depth and leaves the residue intact.

Beck noted that he keeps 35-50 percent corn stubble residue on the surface by chiseling or subsoiling. When subsoiling, he uses a 320 HP tractor running a V-ripper on 30-inch centers at 18 inches deep.

"We keep all the trash on the surface by using a 30-foot field cultivator to 4 inches deep with the belt-track tractor to finish secondary tillage and eliminate any compaction," Beck said. "I'm a firm believer in conservation."

The field day also examined various anhydrous ammonia treatments at sidedressing. It also looked into the use of Bt corn test plots measuring 1,000 feet long on 12 rows.

Beck said that there were seven Penn State professors on hand during the field day to talk about the variety trials (including nine different types of seed), the Bt corn, and nitrogen application studies.

Even though the partnership uses soil rotation, corn borers had attacked some of the control corn and the Bt corn survived well.

The Bt corn averaged about 138 bushels per acre.

"People said they learned more at this field day than they ever learn at Ag Progress," Beck said.

"I'm very well satisfied with what we provided here at the field day," he said.

The farm encompasses 1,850 tillable acres. Included are 750 acres of corn, 360 acres of soybeans, 360 acres of oats, 200 acres of wheat, and 180 acres of potatoes. The farm has three full-time employees: Shirley Bell, Jeff Bauer, and Mike Vanish, along with several part-time workers.

Plots included Bt corn, Roundup Ready soybeans, corn planter setup, conservation practices, soil profiles, weed control, weed identification, soybean inoculant demonstration, sprayer loading, and fuel loading systems. Conservation practices included a water control structure, strip cropping, sod waterways, a spring-fed pond, and a sediment retention pond. Also included at the field day was a safety demonstration with a corn picker and power takeoff, weed identification, and commercial exhibits and representatives.

Long Acres was founded in 1967 by Clyde Horner, who has been in the potato business for many years. In 1970, a partnership was formed with Clyde's son, Don, and Clarence Beck, Clyde's son-in-law. In 1993, the partnership added Larry Bendal, Don's son-in-law, and Bryan Beck, Clarence's son, a student at Penn State.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

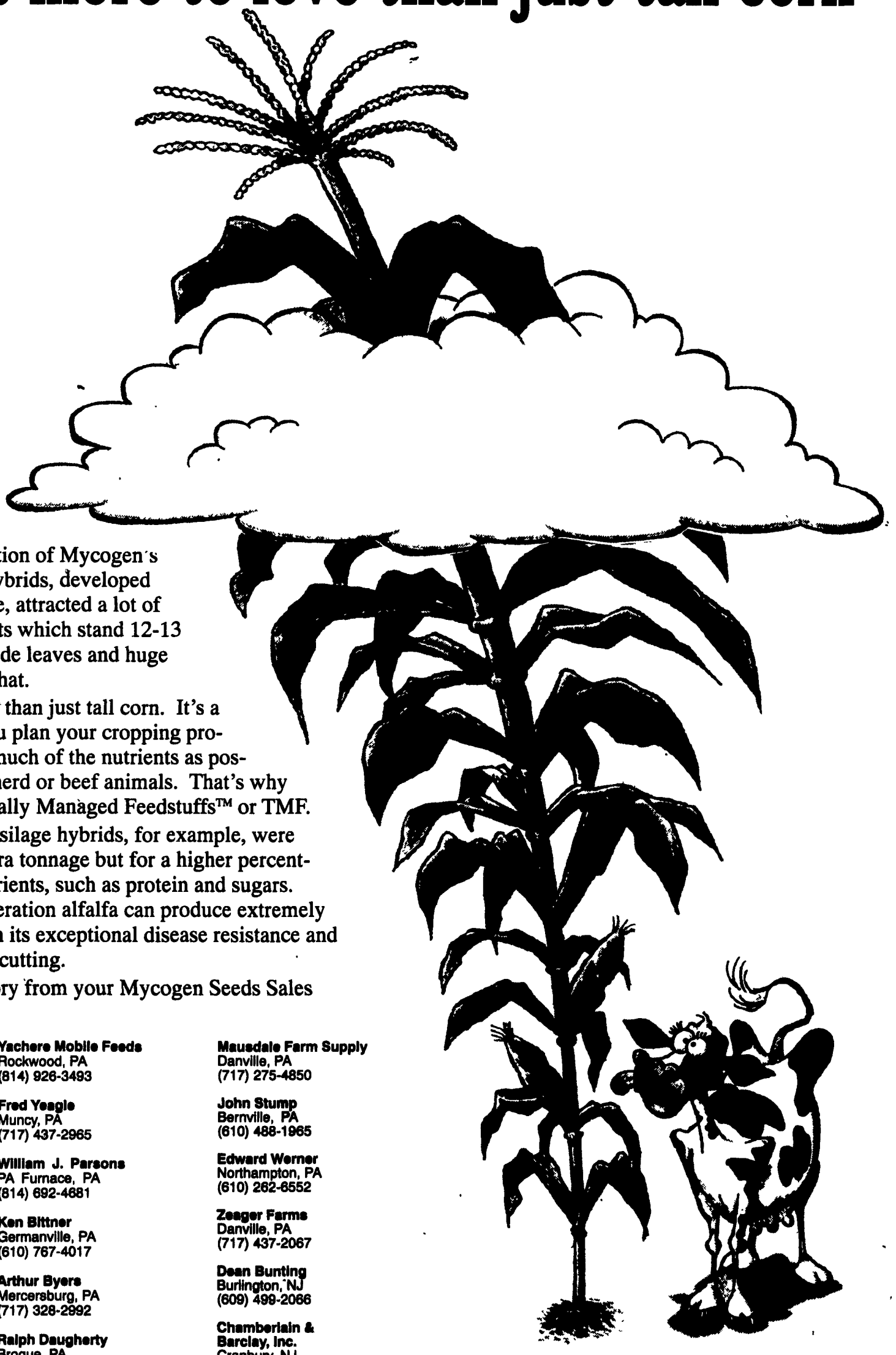
Doug Beegle, Penn State agronomist, spoke about starter fertilizer at the field day.

About 350 corn growers and agri-industry representatives, including a large continent of Penn State extension staff, were on hand to show the results of Bt corn, corn variety trials, and use of starter and sidedress fertilizers at the Crop Field Day held at Long Acres in September last year.

Bill Curran, Penn State weed specialist, spoke about weed control in soybeans.

Long Acres was founded in 1967 by Clyde Horner, who has been in the potato business for many years. In 1970, a partnership was formed with Clyde's son, Don, and Clarence Beck, Clyde's son-in-law. In 1993, the partnership added Larry Bendal, Don's son-in-law, and Bryan Beck, Clarence's son, a student at Penn State. From left, Dwight Lingenfelter, Penn State agronomist; Doug Beegle, Penn State agronomist; Clarence Beck, host; Greg Roth, Penn State agronomist; and Bill Curran, Penn State weed specialist. The children are Clarence Beck's nephew and niece, Charles and Sarah Bendal.

With TMF from Mycogen Seeds, there's more to love than just tall corn



The 1994 introduction of Mycogen's first TMF corn hybrids, developed exclusively for silage, attracted a lot of attention. Corn plants which stand 12-13 feet tall with very wide leaves and huge ears will tend to do that.

But TMF is more than just tall corn. It's a system that helps you plan your cropping program to produce as much of the nutrients as possible for your dairy herd or beef animals. That's why Mycogen calls it Totally Managed Feedstuffs™ or TMF.

Mycogen's TMF silage hybrids, for example, were bred not only for extra tonnage but for a higher percentage of digestible nutrients, such as protein and sugars. Likewise, TMF Generation alfalfa can produce extremely high RFVs even with its exceptional disease resistance and quick recovery after cutting.

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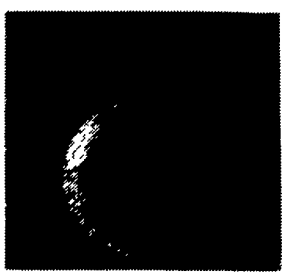
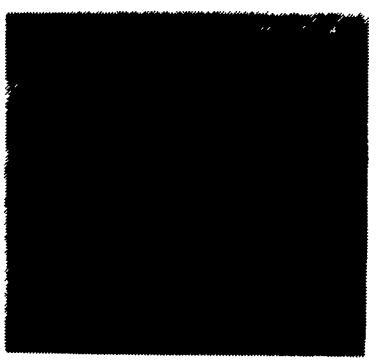
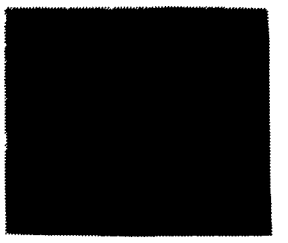


A Forage Like This Only Comes Around Once In A Blue Moon. There are at least two ways fiber digestibility can improve a cow's performance. One, by increasing the energy density of its diet, and the other, by increasing dry-matter intake. It's these two components working together that explain the remarkable test results with FullTime forage. You see, our new line of FullTime forages contain up to 40 percent less indigestible lignin than traditional hybrids. This means that FullTime forage rates higher in fiber digestibility. That, in turn, contributes to the increase in dry-matter intake of nearly 4½ pounds per cow per day in the MSU trial. By digesting fiber more rapidly and more completely, cows can move feed out of the rumen more quickly and make room for more feed. This translates into more energy for milk production in an optimally balanced ration and is what makes FullTime forage a nutritional breakthrough.



A Better Forage All The Way Around. No longer do you have to deal with the timing or weather issues related to hay crops. Or balance grain yield over forage quality like you do with other hybrids. With FullTime forage you get high-fiber digestibility, low lignin, improved dry-matter intake, better cow performance, and perhaps best of all, a harvest that's only once a year.



feeding silage mad from can have a significant effect on a dairy farm's profitability. Even after accounting for the costs of higher dry-matter intake, the average response of 5.5 pounds of milk per cow per day priced at 14 cents per pound exceeds $150 per cow per lactation.

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ERFORMANCE OF COWS FED FULLTIME™ FORAGE

EM	CONTROL GROUP	FULLTIME FORAGE GROUP	SIGNIFICANT DIFFERENCES
y-Matter Intake (lb./cow/day)	51.8	56.1	+4.3
ilk (lb./cow/day)	85.7	91.8	+6.1
5% FCM (lb./cow/day)	84.6	90.1	+5.5
ilk Fat (%)	3.46	3.43	
ilk Protein (%)	2.95	2.99	
ilk Lactose (%)	4.85	4.90	
olids-Not-Fat (%)	8.52	8.59	
ilk Fat (lb./cow/day)	2.93	3.12	+.19
ilk Protein (lb./cow/day)	2.50	2.72	+.22
ilk Lactose (lb./cow/day)	4.13	4.48	+.35
ody Weight Change (lb.)	0.17	0.38	
ody Condition Score Change (per 28 days)	0.02	0.11	+0.09

the MSU study, 32 cows were fed silage from a conventional hybrid and silage from a FullTime™ forage in a crossover esign for 56 days

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Researchers Turn Tables On Tricky Fungi

RALEIGH, N.C.—Grey leaf spot in corn and purple seed stain in soybeans may not be a problem in the future thanks to plants with built-in resistance to these diseases, said a U.S. Department of Agriculture scientist.

Both leaf spot and seed stain are caused by members of the Cercospora fungi family. This type of fungus uses a blood-red toxin known as cercosporin to weaken cell tissue in corn and soybeans so it can feed on these crops.

After six years of research, USDA scientists have isolated and cloned a gene that protects the Cercospora fungi from the toxin they secrete. Without this gene, the fungi themselves are vulnerable to cercosporin.

Next, scientists with the USDA's Agricultural Research Service plan to transfer the gene with plants and, they expect, toxin resistance will result.

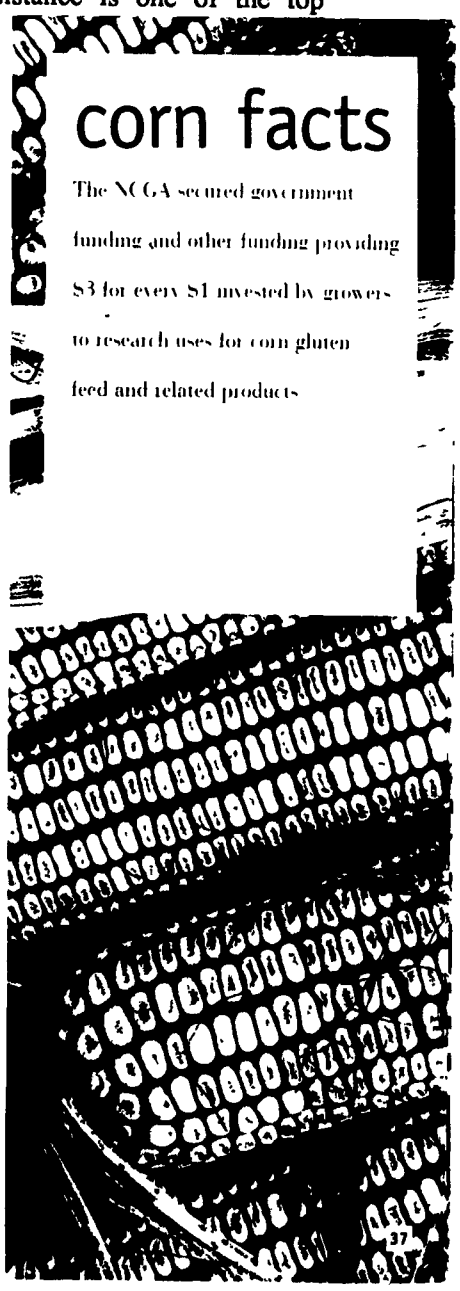
"This gene may be a secert defense for fungi, but it soon could be changing sides," said Greg Upchurch, a plant pathologist who leads the research team on this bioengineering project, located in Raleigh, N.C.

Meanwhile, plant pathologist Marty Carson, Upchurch's colleague at the Raleigh center, has been screening Latin American corn varieties. His goal: to breed these plants with domestic varieties to enhance the genetic base. This can build resistance to many diseases, including grey leaf spot.

"Actually, grey leaf spot resistance is one of the top priorities of my project which involves the study of tropical corn varieties," said Carson. "These varieties show good levels of resistance to grey leaf spot, but commercial application is years away."

Whether it's *Cercospora kikuchii* which strikes soybeans, causing purple seed stain, or *Cercospora zeae-maydis* which causes grey leaf spot in corn, the toxin is the same. The yields from infected corn fields can drop by up to 50 percent because the disease stops the corn from maturing.

Upchurch's team, curious about the fungus' toxin resistance, inactivated this special gene through a mutation. Afterward, exposure to cercosporin reduced fungal growth by 50 percent—an important clue that this gene plays a protective role. It appears to code for a protein that protects Cercospora by pumping toxin out of the fungus.


corn facts
The NCGA secured government funding and other funding providing $3 for every $1 invested by growers to research uses for corn gluten feed and related products

Composition of a Kernel of Corn

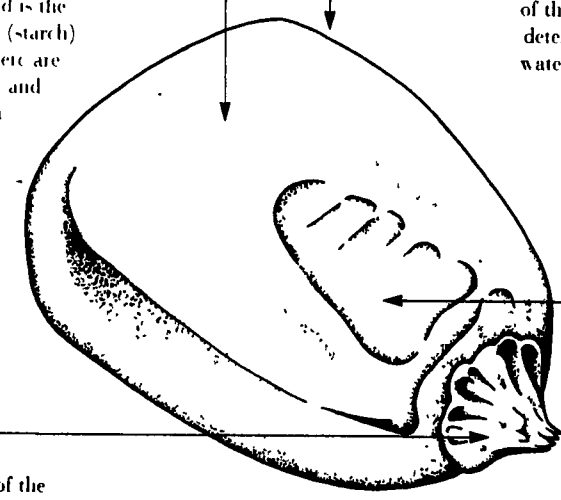
Many good things come from a kernel of corn.

The Endosperm

The endosperm is about 82 percent of the kernel's dry weight and is the source of energy and protein (starch) for the germinating seed. There are two types of endosperm: soft and hard. In the hard endosperm starch is packed tightly together; in the soft endosperm, the starch is loose. When corn dries in the field before harvest the moisture loss causes the soft endosperm to collapse and form a dent in the top of the kernel.

The Pericarp

The pericarp is the outer covering of the kernel that protects it from deterioration. It resists water and water vapor and is undesirable to insects and microorganisms.



The Germ

The germ is the only living part of the corn kernel. It contains the essential genetic information, enzymes, vitamins and minerals for the kernel to grow into a corn plant. About 25 percent of the germ is corn oil. Corn oil is the most valuable part of the corn kernel because of its amount of linoleic fatty acid (polyunsaturated fat) and its bland taste.

The Tip Cap

The tip cap is the only area of the kernel not covered by the pericarp. It was the attachment point of the kernel to the cob. It is the major entry path into the kernel.

Corn Components

Starch	61.0%
Feed	19.2%
Oil	3.8%
Water	16.0%

Source: Corn industry sources

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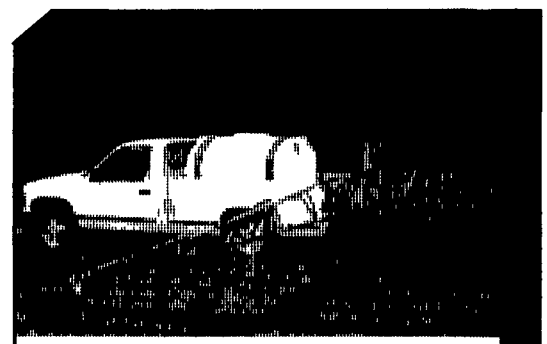

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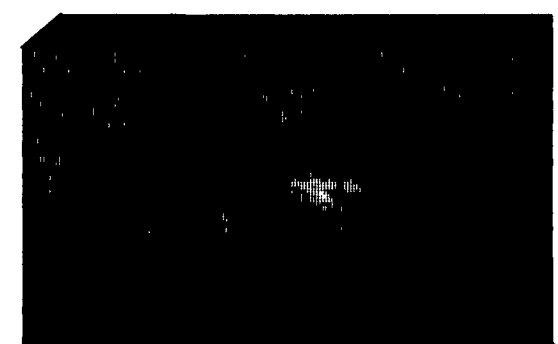

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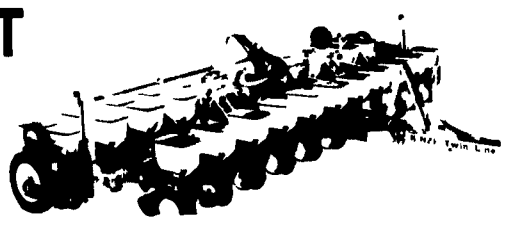

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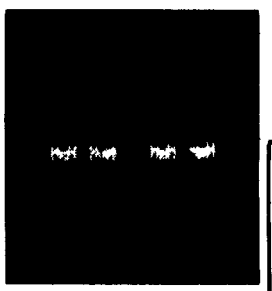

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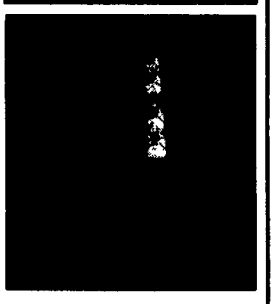

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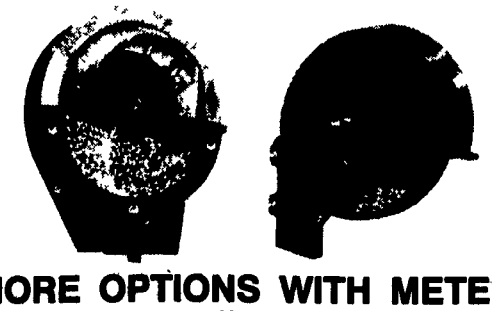

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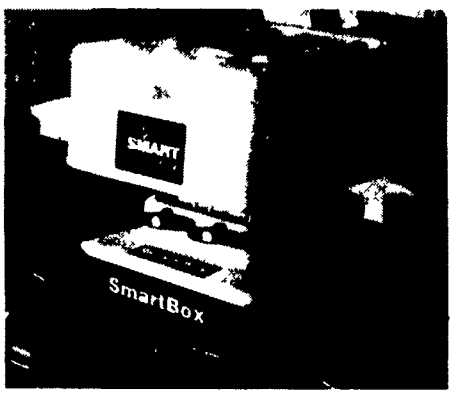

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Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

NARROW ROWS AND HIGH PLANTING DENSITY CUT CORN HERBICIDE USE

Herbicides were cut 75 percent on no-till cornfields — without sacrificing yields — when the number of plants was doubled by narrowing the row spacing from 30 to 15 inches, a U.S. Department of Agriculture scientist reports.

Doubling the number of corn plants from 26,000 to 52,000 per acre in narrower rows produced an average 150 bushels an acre — the same as yields from the standard plantings on no-till fields.

Yields were based on the first three years of a 1989-1992 study at the ARS Beltsville (Maryland) Agricultural Research Center.

The herbicides used were atrazine (Atrazine) and metolachlor (Dual). On plots with narrower rows and higher density, the same yield was achieved with only one-quarter pound of atrazine and one-half pound of metolachlor per acre — a fourth the normal rates.

"That's because the narrower rows and higher density of corn plants more rapidly create a leaf canopy that blocks sunlight from reaching weeds, preventing their growth," according to USDA scientist John Teasdale.

"Herbicides are needed to control weeds primarily during the period before the corn leaf canopy closes. Faster canopy closure with narrow rows and high planting density will mean significantly less herbicide than recommended in many cases."

Teasdale said that while much research has been done on the effect of row spacing and planting density with soybeans, less has been done with corn. Nearly all the nation's corn and soybeans are treated with herbicides — particularly on no-till fields, which farmers do not plow to cut down on soil erosion.

An estimated 500 million pounds of herbicide are used on U.S. cropland, with about 200 million pounds applied to cornfields alone. Atrazine and metolachlor are among the most widely used herbicides — atrazine to control broadleaf weeds such as velvetleaf, pigweed, and lambsquarter, and metolachlor to kill grasses such as foxtail and crabgrass.

"These chemicals are called preemergence herbicides — meaning they are applied to the soil before crops emerge," Teasdale said. "That makes them more prone to movement into groundwater and surface water."

The narrow-row planting required fewer equipment changes than expected, for corn can be planted with a no-till planter equipped with a splitter to insert the narrow rows. And a combine with a conventional corn head harvested the 15-inch rows as efficiently as 30-inch rows. However, narrow tires are necessary for post-emergence agronomic operations, such as sidedressing nitrogen.

The only drawback to narrow-row corn spacing — at least in the short term — is economic. Teasdale said the cost of planting more seeds per acre could outstrip the herbicide savings by up to $10 per acre. But if herbicides now used are eventually restricted, farmers may be forced to use other, more expensive herbicides.

Additional studies are underway to see if corn can be planted at less expensive, lower seeding rates in the 15-inch rows and still maintain yields with less herbicide.

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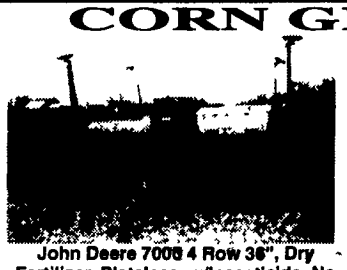
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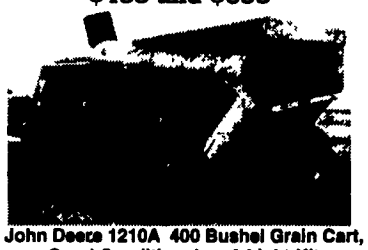
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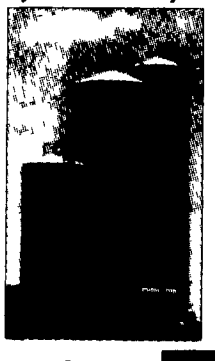

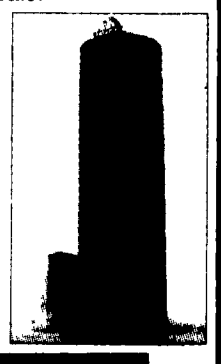

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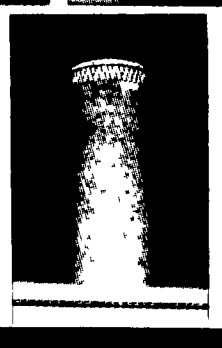

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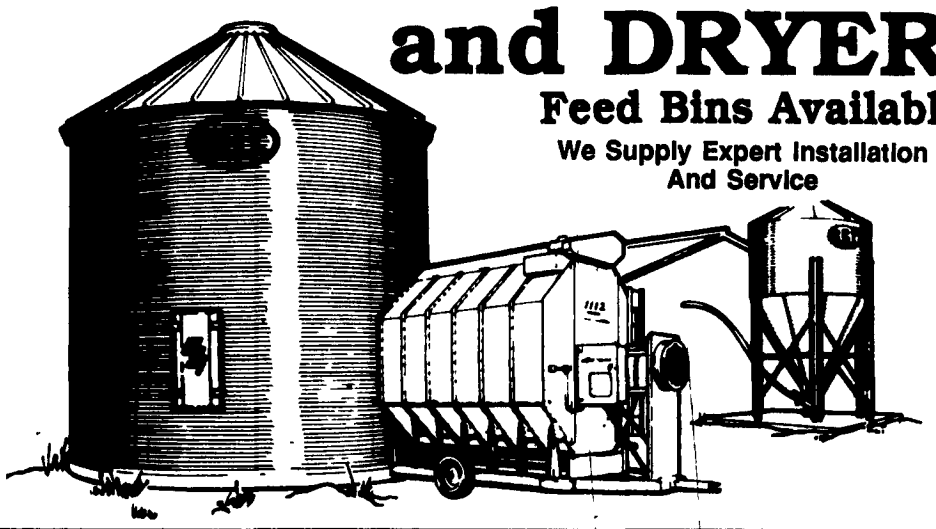

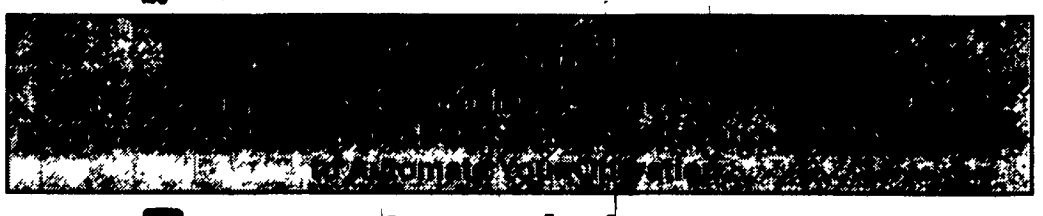

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Interested In Surfing?

ST. LOUIS, Mo. — People from across the globe can now access corn information from the NCGA via the Internet at www.ncga.com.

Web surfers can learn about the NCGA by looking up a variety of segments. The pages include the latest corn news updated several times each week, corn statistics, fast facts and industry and state contacts (web sites, e-mails, and phone numbers).

There is even a segment accessible only to NCGA members which contains biweekly news critical to corn growers.

You'll need a username and password to enter that segment. Both codes will be published in each edition of the National Corn Growers newsletter. The username until the next edition of this newsletter is: ncga (lowercase). The password until the next newsletter is: vip (lowercase).

To see the NCGA's web page on the Internet you will need to purchase access to the World Wide Web. There are several things to consider before making a purchase.

You could contact a commercial Internet company such as America Online, Prodigy, Compuserve or Microsoft Network. These companies also mass market demonstration disks through direct marketing. They provide the software (disks) needed to download Internet programs to your computer, instant access to e-mail, access to the World Wide Web, and special "chat rooms" where subscribers can communicate with other Internet users across the world.

Billing from any of these companies is based on use per hour. Rates average $9.95 which includes the first five hours and $2.95 per hour for each additional hour.

A second way to access the World Wide Web is through Internet service providers. These local and national companies include AT&T, MCI, several local Internet companies and many universities. They usually provide a flat fee

(Turn to Page 24)

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PENN STATE TRIALS
1996

Comparisons to trial standard

(DAYS / VARIETY)	Grain test	Silage test
93 E334	+ 3.9 bu.	
100 E540	+ 5.4 bu.	
107 E624	+ 9.9 bu.	
(NEW) At the top of the trial		
113 E7800A	+ 4.7 bu.	
118 RX893	+ 2.1 bu.	
119 E868		+4.2 tons
(NEW) Highest silage yield - tons per acre)		

* Comparisons to trial mean - for all locations tested in 1996

To order high quality seed contact your local Seedway Dealer or:

Seedway offices: York, PA 800-836-3720
Mifflinburg, PA 800-338-2137

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Now's The Time To Join Corn Growers

STATE COLLEGE (Centre Co.) — PMCGA is pleased to announce continuing support for its Membership Incentive Program (MIP) that it is conducting in conjunction with a number of cooperating Pennsylvania seed companies.

The MIP with seed corn company sponsorship will entitle any corn grower who plants at least five acres of corn to a free bag of seed corn (standard size) with a three-year membership in PMCGA/NCGA.

This program applies to all three-year memberships, new or renewal. To participate, simply complete the membership form and indicate the brand of seed corn you would like to try.

Remember the theme of PMCGA's program is "Try Something New," so the association hopes you will use this opportunity to experiment a bit and not just get a bag of free seed corn.

You will receive a certificate for a free bag of seed from the company chosen from PMCGA. You will make the ultimate decision about which hybrid to receive in consultation with the local seed corn dealer for the company you selected.

PMCGA will send the names and addresses by brand chosen to the appropriate seed corn company's statewide contact person and they will contact you.

In addition to this incentive program, you'll be joining more than 29,000 other growers across the country who are showing their support for the corn industry and the development of new corn markets. Locally, you'll be supporting PMCGA's activities such as *Corn Talk*, the PMCGA Corn Conference, and local corn promotion activities.

Pennsylvania Master Corn Growers Association
&
National Corn Growers Association

Membership Application

Name _____

Farm Name _____

Address _____

_____

City/State/Zip_____

County _____

Phone _____

Farm Acres _____ Corn Acres _____

New Member___ or Renewal___

PMCGA and NCGA dues for one year: $30
Special! Three years for $75!

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Send to: PMCGA
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State College, PA 16804

Try Something New!!

Membership Incentive Program

Growers who harvest more than 5 acres of corn each year and sign up for a least three year membership qualify to recieve a free unit of seed corn of their choice from the participating seed company listed below:

Please indicate your choice if you qualify:

__Seedway __Chemgro Seed
__Pioneer Hi-bred Intl. __NC+ Hybrids
__Ag Chem/Dyna-gro __Agripro
__Wetsel Seed Company Inc.
__Doebler's Pa. Hybrids Inc.
__Dekalb Genetics __Agway
__ Beachley-Hardy/Hytest
__ Cargill*

*some hybrid restrictions may apply

_____
Recruiter

National Farmers Union Applauds EPA Recognition of RFG as Anti-Pollutant

WASHINGTON, D.C. — National Farmers Union (NFU) is applauding the Environmental Protection Agency's (EPA) annual report for its recognition of reformulated gasoline (RFG) use as a major component in improvement of the nation's air quality.

The recently released report on air quality trends shows that major air pollutants have decreased nationally by almost 30 percent in the past 25 years. Specifically, the data reported in 1994 and 1995 shows significant reductions in concentrations of a number of toxic air pollutants, particularly benzene. The median reduction for benzene was approximately 38 percent. EPA analyses indicate these reductions may be a result of reduced volatile organic compound (VOC) emissions from vehicles due to the use of reformulated gasoline.

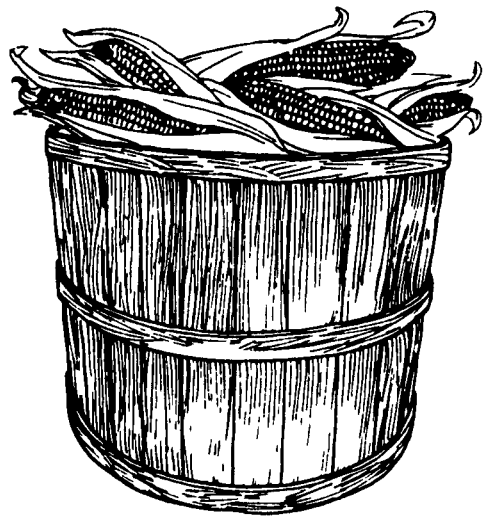
National Farmers Union President Leland Swenson reiterated the organization's strong support for the use of RFG and called the EPA report," good news for all Americans who support clean air." He urged continued support for alternative fuels "as a means to obtain that goal."

In a statement regarding the report, EPA Adminstrator Carol Browner said, "This adminstration's standards for cleaner cars, cleaner gasoline, cleaner power plants, cleaner chemical plants — all designed to meet the goals set forth by Congress — have made significant contribution to cleaning America's air."

The EPA announced in March that it would allow oxygen increases for reformulated fuel in an effort to combat air pollution. Browner stated then the action would "help protect the health of Americans through the use of American products like ethanol" and recognized RFG as "one of the most significant steps under the Clean Air Act to protect public health by combating urban smog."

Swenson said agriculture is one of the big winners in the implementation of the RFG program because of the increased demand for oxygenates, especially corn-based ethanol and ETBE. "The increase in the use of oxygenates advocated by the EPA could result in a new market for almost 200 million bushels of new corn demand per year, leading to the building of more ethanol production facilities, creating new jobs in rural areas, expanding the local tax base, and providing new markets for the crops American producers grow."

Swenson added that reduction in U.S. dependence on foreign fossil fuels is also good public policy.



CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Interested In Surfing?

(Continued from Page 23)

for unlimited usage. Rates average about $20 per month. Most companies also offer software such as Netscape or Internet Explorer needed to browse.

Internet service from either an Internet provider or a commercial service requires a computer with a minimum of a 14.4 speed modem (a 28.8 speed modem is recommended to read graphic-heavy pages).

For more information, e-mail the NCGA at corninfo@ncga.com. Call them at (314) 275-9915.

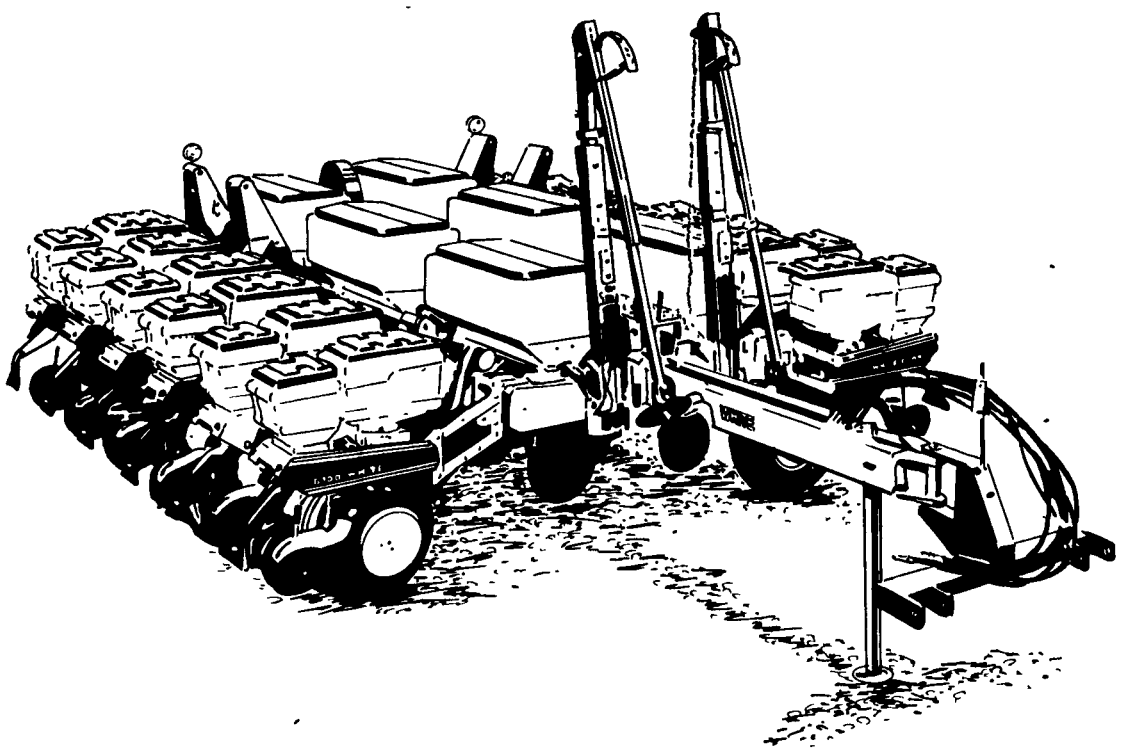
Top U.S. Corn Customers 1995

Calendar Year 1995

Country	Thousand Metric Tons	Million Bushels
1 Japan	16 107	634 1
2 Korea	8 921	351 2
3 Taiwan	6 210	244 5
4 China	3 989	157 0
5 Mexico	3 166	124 6
6 Egypt	2 608	102 7
7 Spain	2 497	98 3
8 Canada	1 135	44 6
9 Venezuela	886	34 9
10 Saudi Arabia	864	34 0

Source: Foreign Agricultural Trade/USDA Economic Research Service

Accurate, Precise Single Seed Placement



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Carlisle Farm Service

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Honesdale
Marshall Machinery

Klingerstown
Stanley's Farm Service

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B, S & B Repair

New Bethlehem
Hetrick Farm Supply

Oakland Mills
Peoples Sales & Service

Somerset
Lincoln Supply

Ethanol: America's Fuel For The 21st Century

By Leland Swenson
President,
National Farmers Union

Skyrocketing prices for propane and their oil-based heating fuels have gotten the attention of the American public. As a nation we spend millions, if not billions, of federal tax dollars each year assuring access to imported oil for a handful of multi-national corporations. Nonetheless, as the 105th Congress reconvenes, Rep. Bill Archer, R-Texas, who chairs the powerful House Ways & Means Committee, is calling for the elmination of the federal excise tax expemption and the blenders tax incentive on reformulated fuels, such as ethanol blended fuels. In addition, many state legislators are talking about the elmination or reduction of state excise tax exemptions on reformulated fuels.

National Farmers Union supports expansion of current national energy programs that have improved air quality in U.S. cities, provided economic opportunities and reduced U.S. dependence on foreign oil. American consumers also recognize the social, environmental and economic value of renewable fuels and are committed to encouraging the development and use of renewable fuels with tax dollars.

In a poll conducted following the November 1996 elections by the Republican polling firm, Research/Strategy/Management, Inc., 82 percent of Americans said they prefer directing current federal tax policies to encourage the use of domestically produced renewable fuels. In fact, 71 percent said they support continuing the federal 5.4 cent-per-gallon excise tax exemption for ethanol-blended fuels. The overwhelming support of U.S. renewable fuels policy varied little among Republicans, Democrats and Independents.

Ethanol has played a major part in reducing pollution in the nation's major cities. The 1996 fiscal year annual report of the Environmental Protection Agency recognized the Reformulated Gasoline Program as a major element in improving the nation's air quality. The EPA report showed significant reductions in concentration of a number of toxic air pollutants. Benzene was reduced approximately 38 percent between 1994 and 1995. Carbon monoxide fell by 15 percent, and volatile organic compounds were reduced by 15 percent. With results like these, it is clear why three in four Americans say they are willing to continue tax incentives to ethanol blenders.

Ethanol production creates

(Turn to Page 26)

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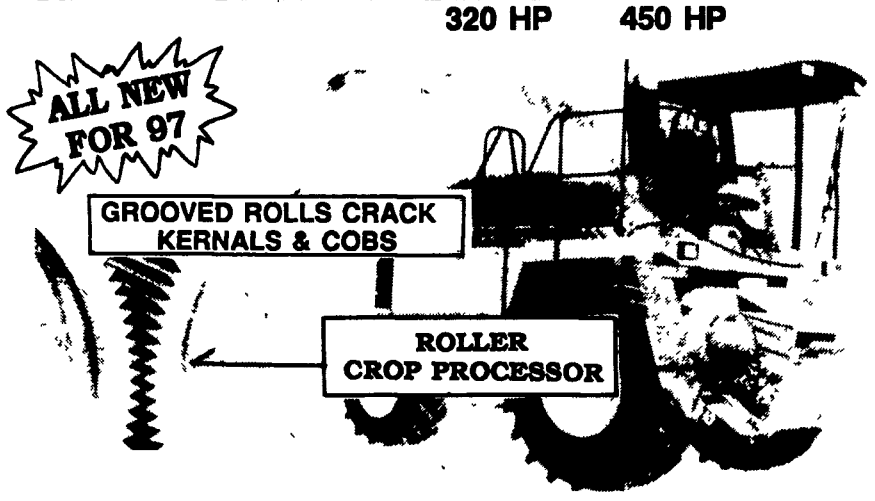

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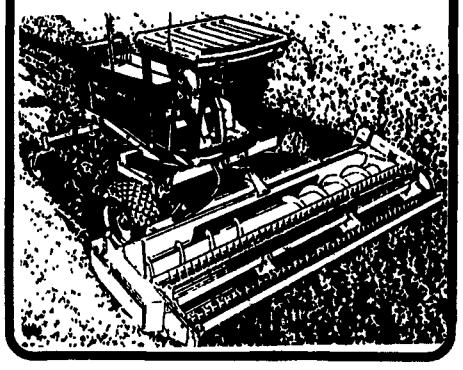

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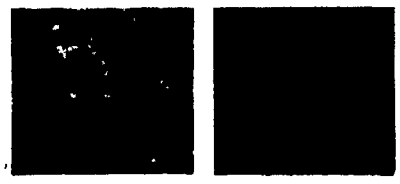
RESURFACES INTERIORS:
- Coats the silo's interior
- Protects feed in storage
- Durable, tough, acid-resistant
- Increases useful life
- Economical

Before The silo's interior with plaster damaged and stave exposed

After The surface is reconditioned and a new, thick tough surface will protect stored feed

REPAIRS HOLES:
- Repairs even large holes
- Up to twice the strength of the original stave
- Rapid application
- Durable surface



Before A hole is worn completely through the silo wall

After With the hole repaired by ShotCrete and a new surface applied, the silo is ready for years of use

EXTENDS USEFUL LIFE:
- Support for old foundations
- Special repairs can be made quickly and economically
- Little or no forming needed
- Stronger than the original

Before The bottom part of the staves are completely worn away

After The ShotCrete System repairs and replaces the missing structure

Shotcrete is also good for repairing stone walls

. When you think your silo is beyond repair
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Farmers Strengthen Association With Determination, Time

ST. LOUIS, Mo. — Corn growers should support the organization that represents the commodity they grow. That's just one of the many truths shared by the National Corn Growers Association's (NCGA) top 1996 membership recruiters.

An NCGA member for over 15 years, much of Marion Hoffman's time during the winter months is invested on behalf of corn growers. Hoffman sits on the board of directors of the South Carolina Corn Growers Association and raises corn, sobyeans and wheat in Turbeville, SC.

"The farmer's voice is shrinking in the country. The NCGA not only helps farmers gain one voice in legislation, but it also helps us market our crop by promoting new uses," said Hoffman.

Before Hoffman started recruiting members, the South Carolina Corn Growers Association membership had dropped to about 100 members.

"I wanted to show the other state corn grower board members that it just takes a little bit of time and some drive to build a bigger association."

Last winter, local seed companies allowed Hoffman a few minutes at the beginning of their marketing meetings to talk with farmers about the reasons to become an NCGA member.

"I tell farmers about how the NCGA represents them on issues like ethanol and environmental regulations — things that affect corn growers in South Carolina."

He asks them to join the NCGA and hands out membership applications with postage paid envelopes.

Hoffman signed up the most new NCGA members this year — 117.

The One That Got Away

Myron Peterson will never again leave home without an NCGA membership form.

About a year ago, Peterson borrowed the Minnesota Corn Grower Association's ethanol promotional vehicle to drive in a local parade near his home in Sacred Heart, Minn. When the parade was over, he needed to deliver it to fellow corn grower association member Richard Peterson (no relation) to use. They decided to meet and swap vehicles halfway between their farms at a small truck-stop/cafe in Sandborn, Minn.

While they were drinking a cup of coffee in the cafe, the part-owner of the service station spotted the car with ethanol stickers in the parking lot. The service station owner found Myron and Richard in the cafe and began a conversation with them about promoting ethanol and the benefits of using the renewable fuel.

"This guy was a strong supporter of ethanol and said he promoted it every chance he got at the station," said Myron Peterson.

Myron said he and Richard asked the owner if he wanted to join the NCGA which promotes industrial uses of corn such as ethanol. They dug around in their pockets for a membership form and both came up empty-handed.

"I probably lost that guy as a member. But, I learned a very valuable lesson that day. I always have an NCGA membership form with me now," said Myron Peterson, who helped his state association reach a total of 3,571 members.

Tips For Success

The NCGA's other national membership recruiter, Roger Hilliard of Wisconsin Dells, Wis., shared a few of his tips for successful recruiting:

- Don't be afraid to spend time listening to corn growers. Don't be afraid to say what's on your mind.
- Be a model citizen.
- Get involved at the grassroots level. You don't have to speak in front of a big group of people. Get involved in local events.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

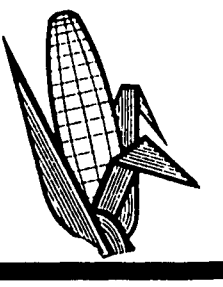
Ethanol: America's Fuel For The 21st Century

(Continued from Page 25)

American jobs. The ethanol industry is currently responsible for over 40,000 direct and indirect American jobs, contributing more than $5.6 billion annually to the U.S. economy. Ethanol production utilizes more than 5 percent of the nation's corn crop. The corn demand for ethanol production increased corn producers' incomes by more than $1.2 billion — or about 11 percent — in 1994.

Ethanol industry development reduces our dependence on foreign oil. Simmons & Co., a Houston-based oil consulting firm, predicts that world oil demand will grow by 11 billion barrels per day over the next five years, while currently producing fields reduce production by 8 billion barrels per day. Meeting this additional 19 billion barrel-per-day demand won't come cheaply. Already, refiners in the U.S., Europe and Japan that a decade ago produced at 75 percent of maximum capacity, are being worked at nearly 95 percent capacity. Wouldn't it be wise for the U.S. to secure its energy needs before a worldwide shortage occurs?

We as citizens need to let our elected representatives know of our commitment to renewable sources for America's energy needs in the 21st century. Contact your members of Congress today!



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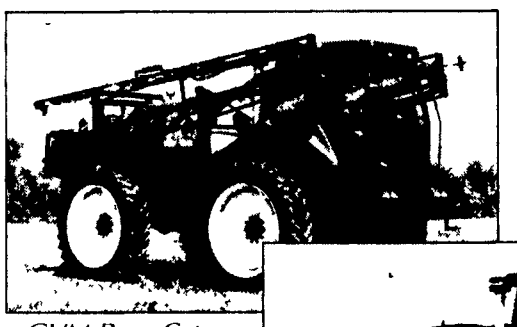
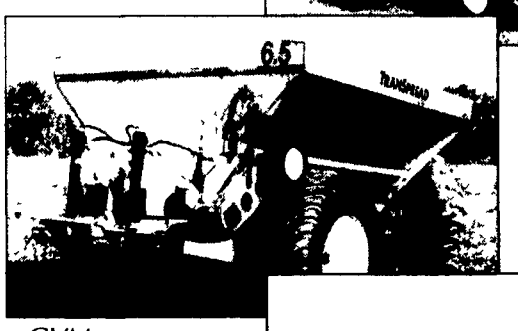
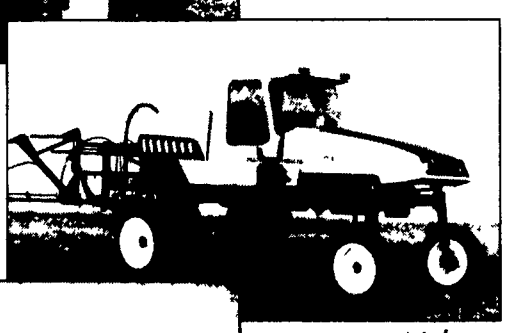


GVM Row-Cat

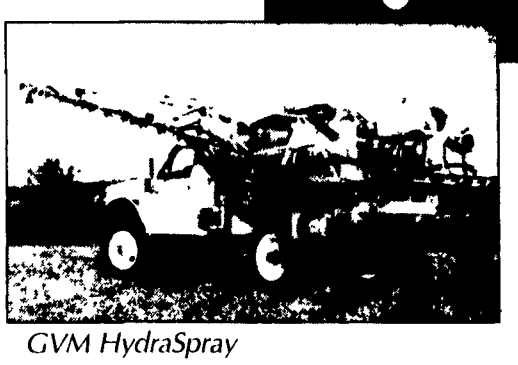
GVM Agri-Cat



GVM Stainless Steel TranSpread Pull Spreader



Melroe Spra-Coupe



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PENNSTATE

Pennsylvania Commercial Hybrid Corn Tests Report

College of Agricultural Sciences
Cooperative Extension

Short-season hybrids (Maturity Zone 1) 1996 results

EARLY ENTRIES

Table 1 Short-season hybrid performances (Maturity Zone 1) Combined Penn State Commercial Early Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H2O	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING
DOEBELR'S 23XA	88 2	75 3	96 6	23 0	93 0	90 3	3 3
AGWAY AG 177	89 3	92 8	93 8	23 2	114 6	87 8	2 3
DOEBLER'S 27XP	91 2	82 1	101 0	23 8	101 3	94 5	1.7
DOEBLER'S 252X	93.0	86.7	90.7	24.2	107.0	84.8	2.2
AGRICULVER AC2784	94.4	83 7	90 4	24 6	103 3	84.5	2.9
DOEBLER'S 322X	94 6	88 8	97 2	24 6	109 6	90.9	1.0
DEKALB DK443	94 7	102 0	101 4	24 7	126 0	94 9	1 2
FUNK'S G-4214	95.4	89 9	93 7	24 8	111 0	87.7	1 2
DOEBLER'S 434XP	96 9	103 4	95 4	25 2	127 6	89 3	2 1
HALSEY H294	96.9	94 0	94.9	25.2	116.1	86.7	0.9
EASTLAND E334	97.7	98 3	97.6	25.4	121.4	91.3	2.6
FUNK'S G-4172	97.9	100 5	100 2	25.5	124.1	93.7	1.3
MYCOGEN 2550	98 2	96 0	95 5	25 6	118.5	89.3	3.7
BEACHLEY HARDY BH4418	98 3	97 8	99 9	25 6	120 8	93 4	1 8
NC+ 1585	98 9	96 9	90 2	25 8	119 7	84.4	2 0
HALSEY H296	99.7	94 2	100 6	26.0	116.3	94.1	3.4
DEKALB DK474	99 9	103 9	101 6	26.0	128.3	95.0	2.0
PIONEER 3752	100 7	108 2	101.7	26.2	133.7	95.2	2.0
NC+ 1991	100 8	96 8	100 5	26 2	119 6	94.0	2 9
FUNK'S G-4286	101 5	83 9	105 6	26 4	103 6	98.8	1 0
TERRA TR990	102 6	94 8	93 5	26 7	117 0	87 4	1 1

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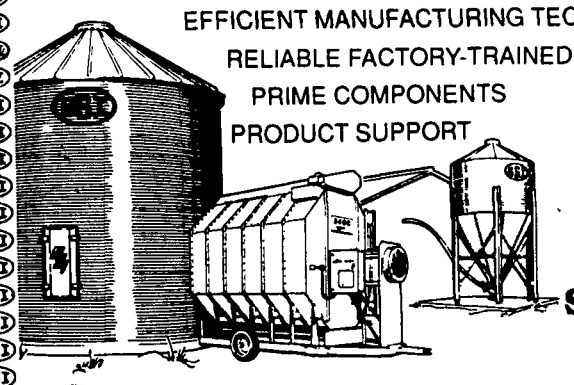

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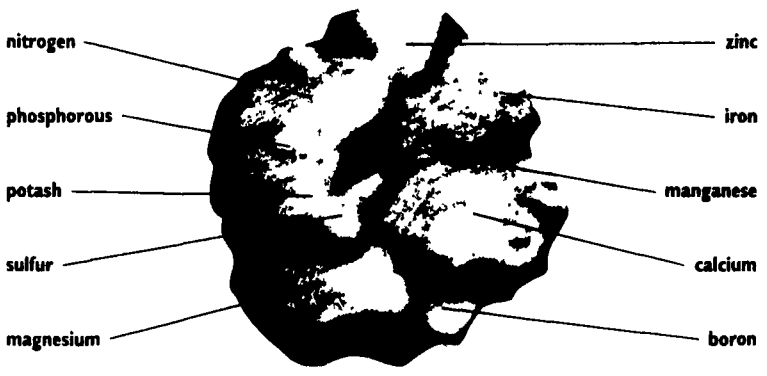

A blend of raw materials can result in uneven feeding. Unlike homogeneous/ammoniated granules which deliver all the primary nutrients and micronutrients in each particle — ensuring even distribution for consistent performance.

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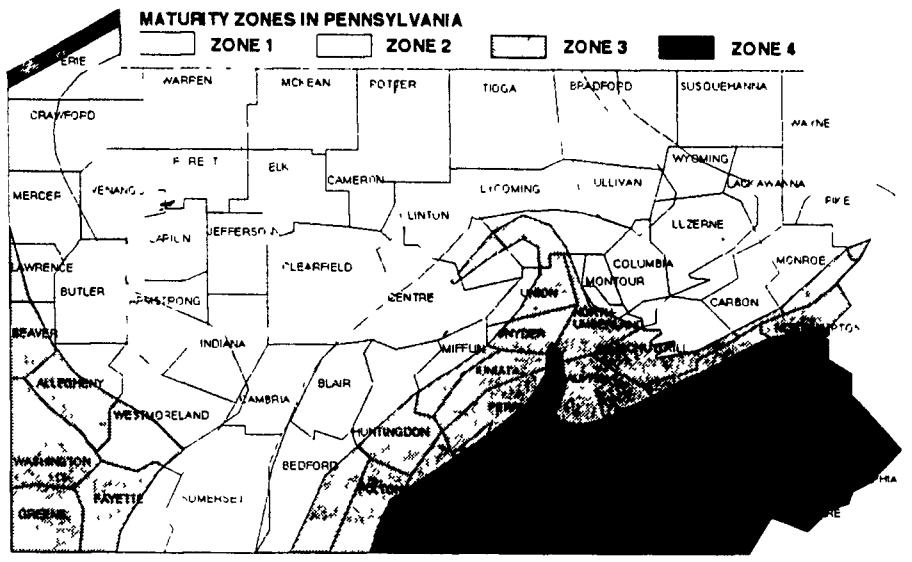
CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.



BRAND-HYBRID	PERCENT-OF-CHECK H2O	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING
DEKALB DK446	103.2	103 8	99 5	26.9	128 1	93.1	3.5
FUNK'S G-4273	103 8	100.0	100 4	27.0	123.5	93.9	0.6
DEKALB DK485	106.1	105 6	100 4	27 6	130 4	94.0	1.8
EASTLAND E540	112 0	99 5	103 5	29 2	122 9	96 8	2 1
MEANS	98 2	95 2	97 8	25 6	117 5	91 5	2 0
LSD (.05)				0 9	8 9	3 7	1 0
LOCATION MEANS							
Clearfield				21 5	121 0	89 1	
Cambria				26 8	105 6	92 8	
Clarion				27 0	124 4	96 3	
Lycoming				25 6	125 9	79 8	
Potter				32 7	85 4	99 6	
Centre				19 9	142 5	91 4	2 0

LATE ENTRIES

Table 2 Short-season hybrid performances (Maturity Zone 1) Combined Penn State Commercial Late Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H2O	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING
CHEMGRO 4854	94 3	82 9	94 4	25 0	97 8	87 5	3 1
DOEBLER'S 322X	94 4	88 2	96 5	25 0	103 9	89 6	1 2
FUNK'S G-4172	97 8	92 4	102 4	25 9	109 0	95 0	1 4

(Turn to Page 28)

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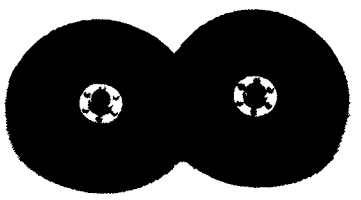
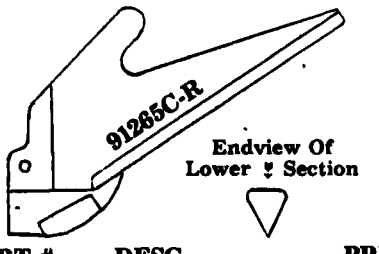


PART #	DESC.	PRICE
90850C92	Disk	$19.95
90851C92	Disk	$19.95
603020R92	Case IH Drill	$15.95
1344911C1	Case IH Drill	$16.75
141464C92	IH Planter	$19.58
B500276	JD Planter	$18.99
107-130S	Great Plains Drill	$24.50

FURROW FIRMING BOOTS AND POINTS



PART #	DESC.	PRICE
91265C1	Std. Point	$9.30
91265C-R	Tungsten Carbide	$23.80
1277777C1	Stc. Boot	$29.92
1277777C-R	Tungsten Carbide Boot	$51.20

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1996 Pa. Hybrid Test Reports

(Continued from Page 27)

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING
CARGILL 3677	99 1	112 3	105 8	26 2	132 4	98.2	0.8
NORTHRUP KING N4640	100 1	109 9	104 0	26 5	129 6	96 5	0 9
NC+ 2075	100 5	96 6	96 9	26 6	113 9	89 9	3.7
NORTHRUP KING N4424	100 6	117 6	103 4	26 6	138 6	95 9	1 0
PIONEER 3752	101 9	111 1	99 7	27 0	131 0	92 5	1 8
DEKALB DK485	102 5	111 8	101 2	27 1	131 8	93 9	2 0
AGWAY AG 388	102 9	104 3	105 4	27 2	122.9	97.8	1.2
BEACHLEY HARDY BH4518	103 0	113 0	102 6	27 3	133.2	95.2	1.4
NC+ 1991	103 5	96 5	100 1	27 4	113 7	92.8	2 2
DOEBLER'S 52XP	103 7	95 2	100 0	27 5	112 2	92 8	1 6
EASTLAND E540	104 1	114 7	105 0	27 6	135 2	97 4	1 9
TERRA E1026	104 1	110 0	104 0	27 6	129 7	96 5	1 5
MYCOGEN 5250	105.5	115 7	100.0	27.9	136 4	92.7	0.7
DEKALB DK527	110.3	109 4	102 4	29.2	129.0	95.0	0.9
BEACHLEY HARDY BH4531	110 6	116 4	104 0	29 3	137 2	96.5	2.5
HYTEST HT318	113 6	106 9	101 4	30 1	126 1	94 1	0 5
CARGILL SX269	115 0	116 0	102 1	30 5	136 8	94 7	0 7
MEANS	103 4	106 0	101 6	27 4	125 0	94 2	1 6
LSD (05)				0 9	9 5	4 4	0 8
LOCATION MEANS							
Clearfield				23 5	123 1	89 6	
Cambria				28 0	117 1	92 6	
Clarion				28 1	138 0	98 3	
Lycoming				29 6	128 3	91 4	
Potter				33 3	92 7	99 8	
Centre				21 8	150 9	93 7	1 6

TWO-YEAR AVERAGE PERFORMANCE

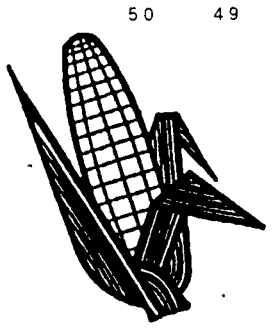
Table 3. Short-season hybrids mean performances, 1995-1996 (Maturity Zone 1)

BRAND-HYBRID	PERCENT-OF-CHECKS H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT
DOEBLER'S 23XA	90 1	77.2	99.6	20.9	90.9	92.5
DOEBLER'S 27XP	92.7	85.0	101.3	21.5	100.1	94.1
DOEBLER'S 322X	95.7	91.6	98.9	22.2	107.9	91.9
DOEBLER'S 434XP	98.3	99.7	97.6	22.8	117.4	90.7
EASTLAND E334	98.3	97.9	98.8	22.8	115.3	91.8
FUNK'S G-4172	98.7	99.0	101.2	22.9	116.6	94.0
FUNK'S G-4214	99 1	93 1	96.9	23 0	109.7	90.0
NC+ 1585	99 6	92.9	95.2	23 1	109.4	88.4
NC+ 1991	100 4	100.3	98.6	23 3	118.2	91 6
DEKALB DK485	102.2	103.7	100.4	23.7	122.2	93.3
PIONEER 3752	102.6	105.2	100.9	23.8	123.9	93.7
TERRA TR990	102.6	97.8	97.4	23.8	115.2	90.5
BEACHLEY HARDY BH4418	103.4	104.8	101.1	24.0	123.4	93.9
NORTHRUP KING N4640	103.9	101.7	103.8	24.1	119.8	96.4
BEACHLEY HARDY BH4518	104.3	101.7	100.9	24.2	119.8	93.7
FUNK'S G-4273	106.0	104.1	101.7	24.6	122.6	94.5
DOEBLER'S 52XP	108.6	95.3	100.0	25.2	112.3	92.9
EASTLAND E540	112.9	105.1	102.9	26.2	123.8	95.6
HYTEST HT318	120.7	103.4	101.3	28.0	121.8	94.1
CARGILL SX269	121.1	109.8	102.9	28.1	129.4	95.6
MEANS	103.0	98.5	100.1	23.9	116.0	93.0
LSD (.05)	3.8	8 2	4.5	0.9	9.7	4.1

SILAGE ENTRIES

Table 4 Silage performance of short-season hybrids (Maturity Zone 1)

BRAND-HYBRID	YIELD (T/A)	%H2O PLANT	DRY MAT PLANT(T/A)
DEKALB DK446	24 8	54 9	11 2
DEKALB DK546	25 6	59 0	10 5
BEACHLEY HARDY BH4400	23.8	60.8	9 3
BEACHLEY HARDY BH4531	25 1	61 2	9 8
HALSEY H296	21 3	61 4	8 2
DOEBLER S 606XP	25 3	63 2	9 2
EASTLAND E540	26 5	63 3	9 7
DOEBLER'S 55XP	30 8	65 5	10.6
AGWAY AG 657	29 5	66 2	10 0
CARGILL SX269	24 8	67 3	8 2
PIONEER 3525	31 1	69 9	9 4
WETSEL SILOBUSTER	27 3	70 3	8 1
MEANS	26 3	63 6	9 5
LSD (05)	5 0	4 9	2 3



CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Early medium-season hybrids (Maturity Zone 2) 1996 results

ADVANCED ENTRIES

Table 1 Early medium-season hybrid performances (Maturity Zone 2) Combined Penn State Commercial Advanced Entries (average of five locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
BEACHLEY HARDY BH4531	95 5	94 3	101 1	25 0	168 2	96 8	3 5	2 9
NORTHRUP KING N5220	95 6	98 0	101 3	25 0	174 7	97 0	0 9	3 0
DEKALB DK546	95 9	96 5	98 8	25 1	172 1	94 6	1 7	3 1
EASTLAND E540	97.0	92 4	98 4	25.4	164.7	94 3	1.8	3.2
DOEBLER'S 585XP	98.6	90 9	100 1	25 8	162.2	95.9	2.3	3.0
FUNK'S G-4394	99 9	100 4	101 9	26.1	179.0	97.8	1.0	3.0
PIONEER 3525	100 3	103 3	97 9	26 2	184 2	93 8	1 2	3 6
EASTLAND E590	101 4	93 9	98 5	26 6	167 4	94 4	1 7	3 1
AGWAY AG566	101 6	97 6	100 4	26 6	174 1	96 1	1 8	3 0
DOEBLER'S 636XP	102.8	104 6	100 3	26 9	186.5	96 1	0.5	2 5
HUBNER H3205	103 0	85 7	97 6	27 0	152 8	93.5	1.2	3 0
MYCOGEN 2689	103 5	98 5	99 2	27 1	175.7	95 0	1.0	2.4
GRIES GSF5208	103 5	89 9	98 0	27 1	160 4	93 8	1 2	2 8
DOEBLER'S 606XP	104 2	96 1	97 8	27 3	171 4	93 7	1 3	3 0
TERRA TR1087	104 6	110 0	102 5	27 4	196 1	98 2	1 2	2 3
DEKALB DK588	105 3	95 1	99 5	27.6	169 6	95.3	1.9	3.0
GRIES GSF6211	105 6	104.4	101 7	27.6	186.2	97.4	1.0	2.5
ANDERSONS NC5801	106 3	105 7	100 9	27.8	188.6	96 7	1 3	2 0
BEACHLEY HARDY BH4644	106 7	86 8	101 1	27 9	154 8	96 9	0 7	2 5
NORTHRUP KING N6822	107 1	94 6	98 2	28 0	168 8	94 1	0 9	2 3
DOEBLER'S 62XP	107 3	103 2	100 1	28 1	184 0	95 9	0 6	2 4
CARGILL 6997	107.7	95 6	100 3	28.2	170.5	96.1	0.8	2.5
AGWAY AG 657	107 7	106 8	101 4	28 2	190 5	97 1	1.6	2 5
NORTHRUP KING N6800	108 7	93 7	101 7	28 5	167 2	97.4	0 2	2.7
BEACHLEY HARDY BH4612	109 9	100 9	101 2	28 8	180 0	96 9	0 8	2 8
MEANS	103 2	97 6	100 0	27 0	174 0	95 8	1 3	2 8
LSD (.05)				1 0	12 7	3 1	1 0	0 5
LOCATION MEANS								
Blair				25 2	187 5	98 4		
Columbia				26 1	170 5	95 3		
Lycoming				23 9	169 2	93 0		2 8
Mercer				32 5	188 9	96 8		
Centre				27 3	153 7	95 3	1 3	

NEW ENTRIES

Table 2 Early medium-season hybrid performances (Maturity Zone 2) Combined Penn State Commercial New Entries (average of five locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
CHEMGRO 5555	88 0	92 7	99 2	22 8	164 4	94 9	2 3	3 2
ASGROW RX601	93 9	91 1	99 6	24 4	161 7	95 3	1 8	3 1
CARGILL 5906	95 3	91 4	100 3	24 7	162 2	95 9	2 2	3 5
NORTHRUP KING N5220	95 5	94 4	100 4	24 8	167 5	96 0	1 7	3 0
AGWAY AG 494	96 3	89 8	100 3	25 0	159 4	95 9	2 5	3 4
GRIES GSF4203	97.1	106.7	102.2	25 2	189 3	97 8	1 0	2 6
FUNK'S G-4346	97 7	96 3	102 3	25 3	170 9	97 8	0 8	3 3
AGRIPRO AP 9400	97 8	97 4	99 0	25 4	172 8	94 7	1 8	3 0
PIONEER 3525	98 8	104 4	98 0	25 6	185 3	93 7	1 3	4 1
CARGILL 6303	98.9	94.7	98 8	25.6	168.0	94.4	1.7	2.9
DYNAGRO UAPX15037	98.9	106.0	100 1	25.7	188.1	95.7	1 5	2 5
DOEBLER'S 598XP	99 3	104.2	101 3	25.8	184.9	96.9	0.8	2 6
AGRIPRO AP 9460	99 8	103 4	97 9	25 9	183 5	93 6	1 2	2 8
EASTLAND E590	100 1	94 2	98 0	26 0	167.1	93 7	1 8	3 0
FUNK'S G-4394	101 1	100 6	101 5	26 2	178 6	97 1	1 0	3 0
NC+ 3613	101.1	95.9	97 7	26 2	170.2	93 4	3.2	3.2
MYCOGEN 2725	101 9	104.1	99 1	26 4	184 7	94.8	0.7	3.1
PIONEER 3496	102 0	104 4	103 2	26.5	185 3	98 6	1.2	3.1
SCHLESSMAN SX696	102 6	106 4	101 4	26 6	188 8	97 0	1 5	2 3
CARGILL 6888	103 0	106 7	100 2	26 7	189 3	95 8	0 5	2 8
TERRA E1066	103 9	103 4	98 4	26 9	183 5	94 1	1 7	2 9

(Turn to Page 29)

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Custom Farm Seed may be best known for its waxy corn hybrids. You will also get superior performances from our:

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1996 Pa. Hybrid Test Reports

(Continued from Page 28)

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
DOEBLER'S 636XP	104 4	106.4	102 0	27.1	188.8	97.5	1.0	2.8
NC+ 4646	106.1	104.3	101.7	27.5	185.1	97.3	1.4	2.4
NORTHRUP KING N6822	107.3	95 3	98 9	27.8	169.1	94.6	0.5	2.9
ANDERSONS PSX405	109 8	99 1	98 3	28.5	175 8	94 0	0 5	2 3
MEANS	100 0	99 7	100 0	25 9	177 0	95 6	1 4	3 0
LSD (.05)				1 1	14 0	3 2	1 0	0 4
LOCATION MEANS								
Blair				25 2	184 9	97 6		
Columbia				24 9	181 8			
Lycoming				22 9	161 7	92 7		3 0
Mercer				30 7	196 6	97 1		
Centre				26 0	159 8	95 1	1 4	

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Early-medium season hybrids mean performance, 1995-1996 (Maturity Zone 2).

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT
DOEBLER'S 52XP	90.4	81.1	101.9	21.6	119.3	94.6
NORTHRUP KING N5220	96.6	96.9	100.7	22.9	147.6	94.1

(Turn to Page 30)

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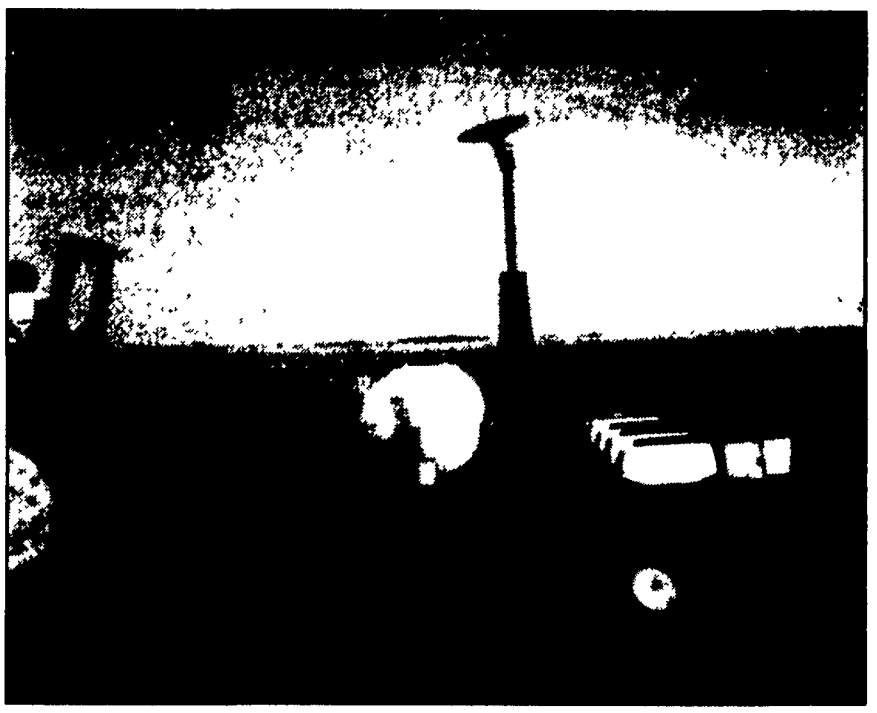
When precision planting counts!...

You take every step possible to ensure that your farming operation is a success. Binkley & Hurst, Inc. is dedicated to bringing you the latest in planting technology, with unmatched accuracy and precision. Enjoy the ease of machine operation, significantly higher yields, and dependability you can count on.

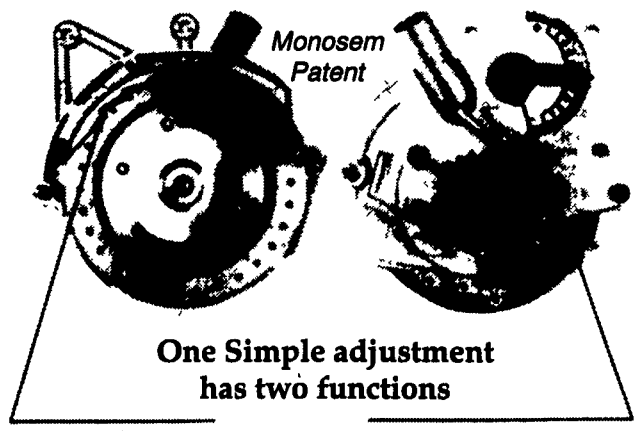
Visit Binkley & Hurst Bros. soon to experience the advantages of precision vacuum planting with a *Monosem NG Plus* series vacuum planter.



* Heavy-duty frame with 7"x7" heavy wall steel tubing
* Spring-loaded contact drive wheels eliminate mechanical clutches.
* Ideal for regular field crops PLUS specialty crops.

NG PLUS SERIES METERING SYSTEM

Patented Metering Box



One Simple adjustment has two functions

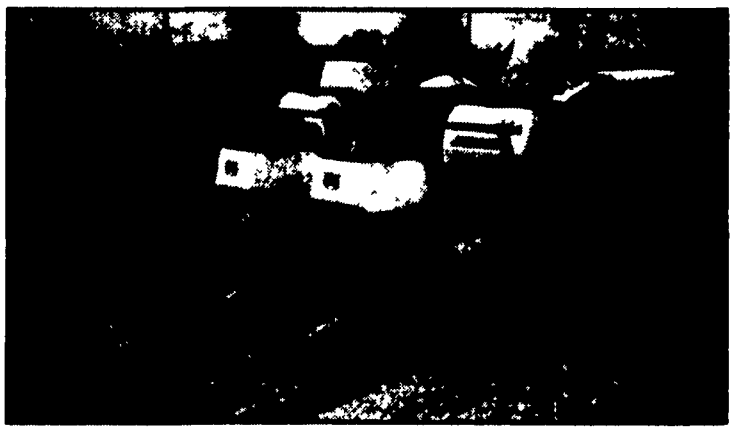
1 To set the height of the seed scraper

2 To proportion the air-suction to the weight of the seed.

- **2 to 12 Rows**
- **3 pt hitch on pull-type**
- **Liquid or dry fertilizer**
- **No till or consersation till**

It's easy to change from crop to crop

The correct seed disc is selected based on the size and weight of the seed. A bean seed disc, for example, can plant a variety of bean seeds. When planting different crops, you need only adjust the metering box vacuum and change seed discs.



NG+ 2-row, variable width rowspacing, with dry fertilizer and Microsem granular applicator. Shown planting sweet corn in Ohio.

Affordable high technology available for the farmer with smaller acreage or multiple crops, but who is still concerned with seed costs, seed spacing, seed singulation, depth control and uniform germination.

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- Large Pumpkin
- Medium Squash/Watermelon
- Large Squash
- Soybean Disc Double Row (Hi Population)
- Cucumber/Canteloupe
- Sunflower (Standard)
- Sweet Corn (2500-5000 seed/lb)
- Large Sweet Corn (under 2700 seed/lb)
- Corn Seed Disc (Low Population
- Corn (1500-2500 seed/lb) High Population
- Cabbage/Cauliflower (Low Population)
- Sorghum/Milo (Low Population - Dry Land)
- Cotton
- Jumbo Peanut/Kidney Bean
- Small Sugarbeet
- Sugarbeet/Pickle
- Peanuts (Small/Medium)
- Large Bean
- Small Spinach
- Spinach/Sugarbeet (High Population)
- Cotton/Navy Bean
- Peas/Green Beans/ Soybeans (Medium/ Large)
- Turnip/Sesame/Kale
- Onion
- Cabbage/Cauliflower (High Population)
- Sorghum/Milo (High Population)
- Sorghum/Milo (High Population - Irrigated)
- Hilldrop Cotton

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1996 Pa. Hybrid Test Reports

(Continued from Page 29)

BRAND-HYBRID	PERCENT-OF-CHECK H_2O	YIELD	ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT
HUBNER H3205	97.9	90.6	100.5	23.2	138.1	93.9
PIONEER 3525	99.2	100.9	97.4	23.5	153.8	91.0
DOEBLER'S 585XP	99.2	92.9	102.8	23.5	141.6	96.0
DOEBLER'S 636XP	101.3	107.5	100 9	24.0	163.8	94.2
FUNK'S G-4394	101.3	98.6	101.9	24.0	150.2	95.2
DEKALB DK546	101.3	94.6	99.8	24.0	144.1	93.2
EASTLAND E590	101.7	96.2	99.0	24.1	146.6	92.5
AGWAY AG566	101.7	95.0	98.6	24.1	144.8	92.1
BEACHLEY HARDY BH4644	103.4	92.7	102.8	24.5	141.2	96.0
GRIES GSF5288	103.4	88.5	97.0	24.5	134 8	90.6
TERRA TR1087	103 8	103.2	101.4	24.6	157.3	94.7
ANDERSONS NC5801	104.2	101.2	101.1	24.7	154.2	94.4
GRIES GSF6211	104.2	99.0	101.3	24.7	150.9	94.6
AGWAY AG657	104.6	102.1	101.4	24.8	155.6	94.7
DOEBLER'S 62XP	104.6	97.4	95.3	24.8	148.5	89.0
CARGILL 6997	105.5	95.3	101.6	25.0	145.2	94.9
NORTHRUP KING N6822	105.9	101.7	94.5	25.1	155.0	88.3
MEANS	102.1	97.4	99.9	24.2	148.5	93.3
LSD (.05)	2.3	9.2	3.0	0.7	11.1	3.3

SILAGE ENTRIES

Table 4. Silage performances of early medium-season hybrids (Maturity Zone 2).

BRAND-HYBRID	YIELD (T/A)	%H_2O PLANT	DRY MAT PLANT(T/A)
BEACHLEY HARDY BH4531	23.8	54.4	11.1
AGRICULVER AC2698	23.1	60.3	9.1
CARGILL 6208FQ	23.6	61.6	8.9
BEACHLEY HARDY BH4682	27.1	63.0	10.0
EASTLAND E590	26.0	63.6	9.5
WETSEL SILOBUSTER	24.7	65.8	8.3
DOEBLER'S 737XP	27.4	66.0	9.3
DOEBLER'S 75XMODII	25.5	66.9	8.3
PIONEER 3437	30.3	70.0	9.4
MEANS	25.7	63.5	9.3
LSD (.05)	2.8	5 8	2 0

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Late medium-season hybrids (Maturity Zone 3) 1996 results

ADVANCED ENTRIES

Table 1 Late medium-season hybrid performances (Maturity Zone 3) Combined Penn State Commercial Advanced Entries (average of seven locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H_2O	YIELD	ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
BEACHLEY HARDY BH4612	93 9	96 6	102 5	25 3	177 3	98 9	2 0	2 6
PIONEER 3295	94 1	100 0	99 6	25 4	183 5	96 1	0 8	2 6
BEACHLEY HARDY BH4776	94 2	101 8	101 4	25 4	186 9	97 8	2 0	2 3
FUNK'S G-4496	94.7	97.0	102 6	25.5	178 0	99 0	1.5	2.8
DOEBLER'S 679XP	94 9	92.8	98 3	25 5	170 4	94.8	1.0	3 2
AGRIPRO AP 9560	96.0	98 0	101 9	25.8	179.9	98.3	1.7	2.5
EASTLAND E799	96 2	85 6	101 5	25 9	157 1	97 9	1 8	3 1
DEKALB DK642	96.2	109 0	102 0	25 9	200 2	98 4	1.5	2 5
DOEBLER'S 73XP	96 3	102 1	100 6	25.9	187 5	97 0	1.5	3 0
HUBNER H3213	96.3	96.8	101 2	25.9	177.7	97.7	1.7	2.5
AGRIPRO AP 9616	96.4	101.8	101 8	26.0	186.8	98.2	1.0	2.3
FUNK'S G-4554	96 8	100.5	101.8	26.1	184.5	98.2	1.3	2.3
NC+ 6485	97 1	94 8	100 8	26 2	173 9	97.3	1.8	3 3
PIONEER 3335	98 0	109 1	100 2	26 4	200 3	96 7	1 8	3 0
AGWAY AG 767	98 9	100 0	101 8	26.6	183 5	98 3	1 5	2 8
DOEBLER'S 75X2	98.9	93.7	99.5	26.6	172.0	96.0	1.3	1.9
AGWAY AG 792	99.3	97.2	101 2	26.7	178.4	97.7	1.3	2.3
DOEBLER'S 737XP	99.5	97.4	101.0	26.8	178.9	97.4	1.5	2.1
NORTHRUP KING N7448	99 5	101 5	102 7	26 8	186 4	99 1	1 2	2 6
NORTHRUP KING N7590	99 5	95 4	98 9	26 8	175.2	95 4	1.8	2 9
MYCOGEN 7250	99 6	99 8	101 9	26 8	183 3	98 3	1 5	2 7
NORTHRUP KING 6822	99.6	94.6	100 4	26 8	173.7	96.9	1.5	3.1
DEKALB DK688	99.6	86.4	100.8	26.8	158.6	97.3	1.5	2.9
AGWAY AG 723	100.1	99.0	100.1	26.9	181.7	96.6	1.5	3.1
ASGROW RX770	100 9	100 4	101 8	27 2	184 2	98.2	1 5	3 2
MYCOGEN 7660	101 0	101 0	101 7	27.2	185 4	98 2	1 5	2 7
PIONEER 3223	101 3	107 3	100 1	27 3	196 9	96 6	1 5	3 2
ASGROW RX843	101.5	100.0	100 5	27.3	183.6	97.0	1.2	2 9
CARGILL 7997	101 8	102.7	101 3	27 4	188 5	97.8	0 8	2 7
DEKALB DK646	102.2	101.6	97 6	27.5	186.6	94.2	2.2	3.1
MEANS	98 1	98 8	100 9	26 4	181 4	97 4	1 5	2.7
LSD (.05)				0 7	9 0	1 8	0 4	0 4

(Turn to Page 31)

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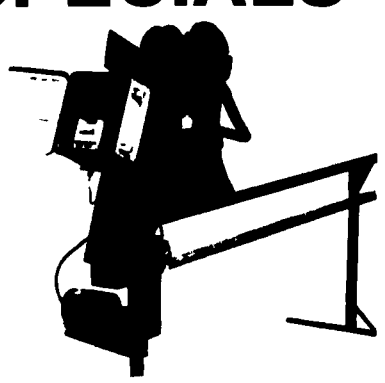

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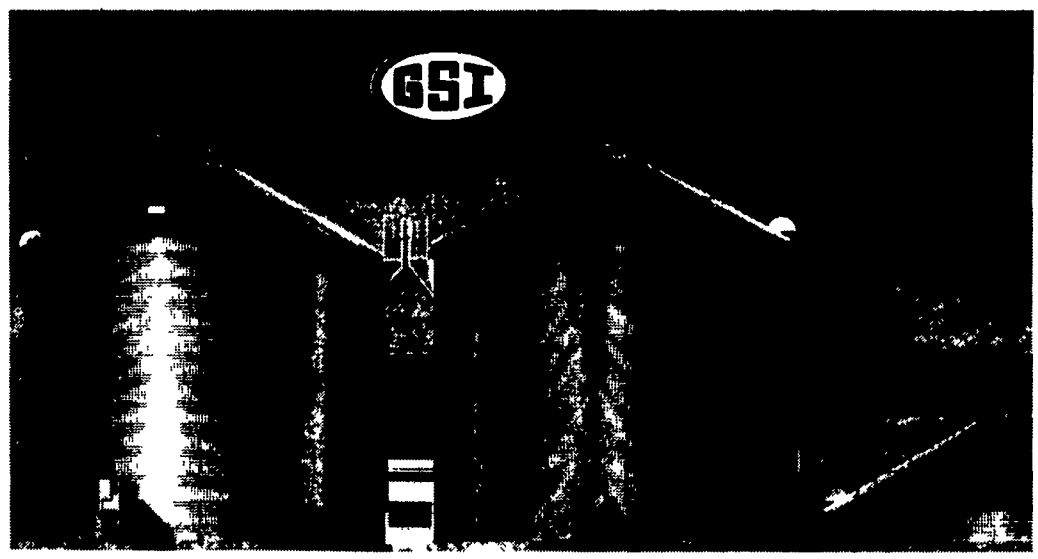

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1996 Pa. Hybrid Test Reports

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LOCATION MEANS					
Juniata	27 9	170 8	97 3		
Lycoming	28 3	200 8	99 0		2 2
Clinton	30 7	157 5	97 6	1 5	
Blair	28 6	170 9	98 3		
Berks	20 5	208 1	99 2		
Centre	28 4	181 1	96 1		
Berks	20 8	180 3	94.1		3 2

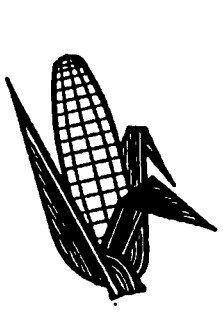
*Leaf spot rating is a mixture of GLS and NLS

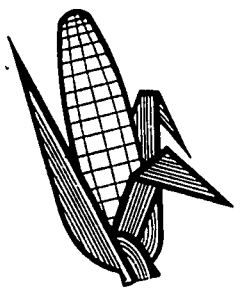
NEW ENTRIES

Table 2 Late medium-season hybrid performances (Maturity Zone 3) Combined Penn State Commercial New Entries (average of seven locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H_2O	YIELD	ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
EASTLAND E624	92 0	108 5	102 2	24 3	195 1	99 3	1 8	2 2
HUBNER H3507	92 5	107 9	100 8	24 4	194 0	97 9	1 8	2 4
HALSEY H3110	93 2	106 1	99 5	24 6	190 8	96 6	1 3	2 8
CHEMGRO 7036	93 6	108 8	101 7	24 7	195 6	98 8	1 8	2 3
DEKALB DK618	94 0	102.3	101 2	24 8	183 9	98 2	0 7	2 1
DEKALB DK626	94 8	103 0	98 6	25.0	185 2	95 8	1.5	2 4
MID ATLANTIC MA X9121	95 1	101 6	101 2	25 1	182 6	98 3	1 5	2 3
NC+ 4919	95 3	98 3	100 0	25 1	176 8	97 1	1 7	2 4
AGWAY AG 657	96 3	103 6	100 8	25 4	186 2	97 9	1 8	2 8
SCHLESSMAN SX696	96.4	103.5	100.1	25.4	186.0	97.2	1.3	2.5
DYNAGRO 5456	96 7	97.3	99 8	25.5	175.0	96 9	1.7	2.4
DEOEBLER'S 716XP	96 8	103.7	99.0	25.5	186 5	96.1	1.7	2.5
MID ATLANTIC MA X9142	97 2	103 5	100 9	25 6	186 1	98 0	1 5	2 3
CARGILL 7770	97 3	106 7	99 5	25 7	191.8	96 6	1 7	2 5
NORTHRUP KING N6800	97 5	95 7	100 9	25.7	172 0	98 0	1 5	2 4
MYCOGEN 2815	97.8	103.3	100.7	25.8	185.8	97.8	1.5	2 6
ASGROW RX790	98 1	102.6	101 2	25.9	184 5	98.3	1.7	2 6
DOEBLER'S 73XP	98 3	103.7	100 0	25.9	186.4	97.1	1.3	2 8
MID ATLANTIC MA X9141	98 3	107 8	99 4	25 9	193.8	96 6	1 3	1 8
TERRA E1106	98 4	110 4	98 1	26 0	198 5	95 3	1 0	2 2
AGWAY AG 723	98 6	96 7	99 8	26 0	173 8	96 9	1 3	2 8
NC+ 5445	98.7	98.9	100 2	26 0	177 8	97.3	1.3	2.4
NORTHRUP KING 6822	98.9	98.6	100.1	26.1	177.3	97.3	1.6	2.8
SCHLESSMAN SX708	99 4	105.8	100 9	26.2	190.2	98 0	1.2	2.1
DOEBLER'S 746XP	100 0	103 2	99 6	26 4	185 5	96 8	1 3	2 3
ANDERSONS NC6111	100 3	104 0	100 7	26 5	187 0	97 8	1 0	2 2
DEKALB DK646	101 9	98 6	98 9	26 9	177 2	96 1	2 3	3 1
ANDERSONS PSX426	102.3	98.9	100 5	27.0	177.9	97.6	1.7	2.3
CARGILL 7997	102 4	102.5	101 1	27 0	184.2	98 2	1.0	2.3
TERRA E1136	102.5	104.6	101.1	27.0	188.0	98.2	0.7	2.3
MEANS	97 5	103 0	100 3	25 7	185 2	97 4	1 5	2 4
LSD (.05)				0 6	9 4	2 0	0 5	0 4
LOCATION MEANS								
Juniata				26 3	171 7	98 2		
Lycoming				27 1	214 9	98 9		2 1
Clinton				29 8	164 2	98 7	1 5	
Blair				27.4	184 9	98 4		
Berks				20 1	218 8	98 9		
Centre				29 5	160 2	94 7		
Berks				19 9	181.5	94 0		2 8

*Leaf spot rating is a mixture of GLS and NLS





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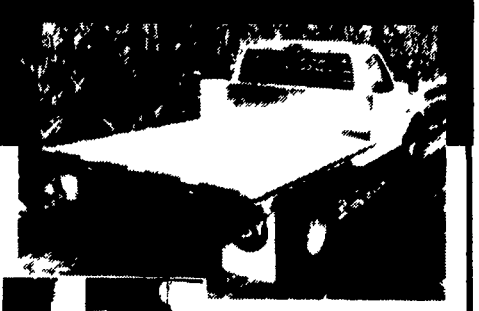

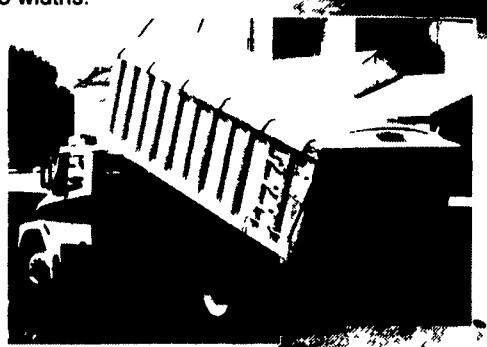

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CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Late medium-season hybrids performance, 1995-1996. (Maturity Zone 3).

BRAND-HYBRID	PERCENT-OF-CHECKS H_2O	YIELD	ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT
BEACHLEY HARDY BH4612	92.5	95.5	103.4	23.3	154.2	97.6
AGRI PRO AP 9560	93.7	97.5	99.5	23.6	157.4	93.9
DEKALB DK642	94.4	106.9	101.0	23.8	172.6	95.3
FUNK'S G-4496	94.4	96.4	102.3	23.8	155.7	96.6
PIONEER 3295	95.6	98.1	99.5	24.1	158.4	93.9
PIONEER 3335	96.4	103.3	100.1	24.3	166.3	94.5
AGWAY AG 767	96.8	96.7	102.3	24.4	156.2	96.6
MYCOGEN 7050	96.8	96.3	99.7	24.4	155.6	94.1
BEACHLEY HARDY BH4776	97.2	102.1	101.2	24.5	164.9	95.5
NC+ 6485	97.2	96.0	100.8	24.5	155.0	95.2
DOEBLER'S 679XP	97.2	92.5	97.4	24.5	149.4	91.9
HUBNER H3213	97.6	95.2	101.3	24.6	153.7	95.6
DOEBLER'S 73XP	98.0	101.4	100.7	24 7	163 8	95 1
NORTHRUP KING N7590	98.4	101.2	98.4	24.8	163.5	92.9
ASGROW RX770	98.4	97.1	100.4	24.8	156.7	94.8
NORTHRUP KING N6822	99.2	97.1	99.5	25.0	156.7	93.9
ASGROW RX843	99.2	97.0	101.0	25.0	156.6	95.3
DOEBLER'S 737XP	99.6	98.8	100.6	25.1	159.6	95.0
AGWAY AG 723	99.6	98.5	99.7	25.1	159.0	94.1
PIONEER 3223	100.0	101.9	96.8	25.2	164.6	91.4
FUNK'S G-4554	100.0	100.2	102.4	25.2	161.8	96.7
DOEBLER'S 75X2	100.0	93.3	98.8	25.2	150.7	93.3
DEKALB DK646	100.4	102.4	99.2	25.3	165.3	93.6
NORTHRUP KING N7448	100.8	100.4	98.5	25.4	162.2	93.0
EASTLAND E799	100.8	87.3	103.0	25.4	141.0	97.2
MYCOGEN 7660	101.2	96.2	102.6	25.5	155.3	96.9
AGWAY AG792	101.6	96.2	103.1	25.6	155.3	97.3
CARGILL 7997	103.6	100.8	101.0	26.1	162.8	95.3
MEANS	98.4	98.1	100.5	24.8	158.4	94.9
LSD (.05)	3.1	7.5	3.0	0.8	11.3	3.0

SILAGE ENTRIES

Table 4. Silage performance of late medium-season hybrids (Maturity Zone 3).

BRAND-HYBRID	YIELD (T/A)	%H_2O PLANT	DRY MAT PLANT(T/A)
DEKALB DK626	25 1	52 3	12.1
HALSEY H3110	28 4	55.8	12.5
DOEBLER'S 737XP	28 2	56.3	12.4
DEKALB DK618	26.6	57.3	11.5
WETSEL SILOBUSTER	27.5	57.5	11.8
AGRIPRO AP 9616	27.2	59.0	11.1
BEACHLEY HARDY BH4776	29.0	59.0	11.8
DEKALB DK642	26.5	60.0	10.6
DOEBLER'S 746XP	27.7	60.2	10.9
EASTLAND E7800A	27.3	60.4	10.8
MID ATLANTIC MA 9181	27.2	60.6	10.5
FUNK'S G-4496	27.1	60.6	10.6
CARGILL 7301FQ	29.5	62.7	11.1
DOEBLER'S 75XMODII	27.4	62.8	10.3
MID ATLANTIC MA 9200	27.0	65.3	9.3
PIONEER 3223	28.4	68.3	8.9
MEANS	27.5	59.9	11.0
LSD (.05)	4.0	4.1	2.2

(Turn to Page 32)

1996 Pa. Hybrid Test Reports

Late season hybrids (Maturity Zone 4) 1996 results

(Continued from Page 31)

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

ADVANCED ENTRIES

Table 1 Late-season hybrid performances (Maturity Zone 4) Combined Penn State Commercial Advanced Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H_2O	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
PIONEER 3223	94 9	110 3	98 5	23 5	194 9	94 7	3 0	3 0
TERRA E1154	95 5	101 5	99 2	23 6	179 4	95 4	2 9	3 4
AGRIPRO AP 619	96 0	99 3	101 0	23 7	175 4	97 2	2 5	2 5
DOEBLER'S 82XP	97 0	103 7	100 9	24 0	183.2	97.1	3.3	2 5
TERRA TR1167	97 5	107 4	100 7	24 1	189 8	96.9	2.3	2.3
AGRIPRO AP 9707	97 5	100 8	99 3	24.1	178 2	95 6	2.8	2.0
CARGILL 7997	97 7	102 6	102 2	24 1	181 3	98 4	3 0	2 2
PIONEER 3140	97 7	104 4	102 1	24 2	184 4	98 2	1 5	1 3
CARGILL 8327	98 1	102 5	101 4	24 2	181 1	97 5	2 8	2 8
DOEBLER'S 75X2	98 2	98.2	97 9	24 3	173.5	94 2	2 3	1.9
ASGROW RX897	98 5	100.7	101 2	24 3	177 9	97.4	2.7	2 5
EASTLAND E7800A	98.7	104 3	102 0	24.4	184.2	98.1	2.7	1 7
AGWAY AG 797	98 8	99 9	99 4	24 4	176.5	95 7	2 5	2 5
SCHLESSMAN SX722	98 8	96 1	100 7	24 4	169 8	96 9	3 2	2 1
TERRA TR1130	99 1	106 0	100 0	24 5	187 2	96 2	2.3	1 5
CHEMGRO 7796	99 2	103 5	97 8	24.5	182.9	94.1	2.8	2.5
FUNK'S G-4625	100 0	100.0	100 7	24 7	176 6	96.9	2.0	2.0
PIONEER 3163	100 2	103 9	99 4	24.8	183 6	95.7	2.0	3.0
FUNK'S G-4672	101 1	102 0	98 8	25 0	180 3	95 1	2 0	2 5
MYCOGEN 8460	102 2	103 8	90 8	25 3	183 3	87 4	1 7	1 4
HUBNER H3515	102 3	100 1	101 8	25 3	176 8	98 0	2 3	2 0
BEACHLEY HARDY BH4901	102 7	97 6	98 6	25 4	172 4	94.9	1.3	1.4
MYCOGEN 9220	103 1	99 9	96 5	25 5	176 6	92 9	2 5	1 8
NORTHRUP KING N8727	103 4	94 9	101 3	25 6	167 6	97 4	3.2	2.1
ASGROW RX893	103 8	100 4	100 5	25 7	177 3	96 7	2 2	1 3
MEANS	99 3	101 7	99 7	24 5	179 8	95 9	2 5	2 2
LSD (.05)				0 5	12 0	2 1	0 9	0 8
LOCATION MEANS								
Lancaster				26 7	173 0	92 2	2 5	
Lehigh				22 2	207.0	98 3		
Franklin				26 7	172 2	96 2		
Franklin				24 4	135 6	97 2		2 2
Cumberland				26 3	194 7	92 4		
Berks				21 0	196 1	99 4		

NEW ENTRIES

Table 2 Late-season hybrid performances (Maturity Zone 4) Combined Penn State Commercial New Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H_2O	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING
AGRIPRO AP 9636	92 8	95 7	98 4	23 2	166.4	93 5	3 0	2 9
DOEBLER'S 737XP	93 2	106 8	101 2	23 3	187 8	96 1	2 7	3 0
AGWAY AG 723	93 3	99 9	102 3	23 3	175 8	97.1	2.6	3 2
CHEMGRO 7496	93.6	100 5	99.8	23.4	176.7	94.8	3.3	3.1
DOEBLER'S 716XP	94 0	103.2	102 1	23.5	181.6	96.9	3.0	3.2
AGRIPRO AP 9616	94.7	110 1	101.3	23.7	193.7	96.2	2.8	2.2
DOEBLER'S 746XP	94 9	108 2	100 4	23 7	190 2	95 4	2.3	2.3
CHEMGRO 7343	95 0	112 3	101 5	23 8	197 4	96 4	2 2	3 0
MID ATLANTIC MA X9152	96 1	107 1	101 3	24 0	186 2	96 2	2 4	2 4
PIONEER 3140	97.0	101 5	102.7	24 3	178 6	97.5	1.9	1.9
EASTLAND E799	97 1	85.9	102.6	24.3	151 0	97.4	3.3	3.2
DYNAGRO UAPX15057	97.2	112.0	98 4	24 3	197.0	93.4	2.5	2.2
CARGILL 7997	97 4	102 3	101 8	24 4	179 9	96 7	2 9	2 8
FUNK'S G-5195X	97 7	104 4	102 8	24 4	183 6	97 6	2 9	2 5
MID ATLANTIC MA X9171	98 8	114 2	101 5	24 7	200 8	96 4	2 1	1 5
DOEBLER'S 75X2	99 0	101 3	100.3	24 8	178 1	95.3	2.0	1.7
HALSEY H3120	99 0	100 9	99 5	24 8	177 5	94.4	3.1	2 5
TERRA E1157	99 9	111.9	101.0	25 0	196.7	95.9	2.2	2.7
CARGILL 8328	100 6	107 7	99 9	25 2	189 4	94.9	2 3	2 3
DYNAGRO UAPX15531	101 4	105 3	102 1	25 4	185 2	97.0	1.8	2 3
DEKALB DK714	101.5	102 2	100 1	25 4	179 6	95 0	1.6	0 8
MYCOGEN 9220	102 5	98 7	93 2	25.6	173 6	88 5	2 2	1 3
BEACHLEY HARDY BH4854	103.2	93.3	96.7	25.8	164.1	91.8	2.0	1.4
NORTHRUP KING N8727	104.1	96.1	102.0	26.0	169.0	96.8	2.7	1.7
DEKALB DK683	105.0	107.6	103 2	26.3	189.1	98.0	1.7	1.1
MEANS	98 0	103 6	100 5	24 5	182 1	95 6	2 5	2 3
LSD (.05)				0 6	12 4	2 5	0 6	0 6
LOCATION MEANS								
Lancaster				26 7	171 8	91 7	2 5	-
Lehigh				22 2	209.5	98 4	-	-
Franklin				26 4	165 7	94 3	-	-
Franklin				24 4	138 5	97 1	-	2 3
Cumberland				26 1	205 0	92 8	-	-
Berks				21 1	202 3	98 9	-	-

TWO-YEAR AVERAGE PERFORMANCE

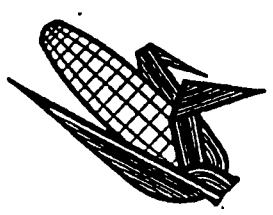
Table 3 Long-season hybrids mean performance, 1995-96 (Maturity Zone 4)

BRAND-HYBRID	PERCENT-OF-CHECKS H_2O	PERCENT-OF-CHECKS YIELD	PERCENT-OF-CHECKS ERECT	%H_2O GRAIN	BU/A GRAIN	% ERECT
AGRI PRO AP619	95 6	99 0	100 7	24.2	171 2	97 7
PIONEER 3223	96 0	109 8	98 6	24 3	189 8	95 6
TERRA E1154	96 8	100 7	99 5	24 5	174 1	96.5
PIONEER 3140	97.2	102.5	101 6	24.6	177.3	98.6
DOEBLER'S 75X2	97.2	99.1	99.4	24.6	171.3	96.4
AGRI PRO AP9707	97.2	98.9	99 3	24.6	171.0	96 3
SCHLESSMAN SX722	98 0	98 1	101 1	24 8	169 7	98 1
DOEBLER'S 82XP	98 4	94 2	101 3	24 9	162 8	98 3
TERRA TR1130	98.8	105 0	100 7	25.0	181 6	97 7
PIONEER 3163	98.8	101.7	100.0	25.0	175 8	97 0
EASTLAND 7800A	98.8	100.8	101.0	25.0	174.3	98.0
AGWAY AG797	98.8	98.6	100.2	25.0	170.5	97.2
TERRA TR1167	99.2	101 3	101 0	25 1	175 2	96 0
CARGILL 8327	99 2	99.1	101 3	25 1	171 4	98 3
FUNK'S G-4625	99 6	99.5	100 8	25 2	172.1	97 8
CHEMGRO 7796	100.0	104 9	98.8	25.3	181.4	95 8
ASGROW RX893	100.0	101.7	100.0	25.3	175.9	97.0
ASGROW RX897	100.0	99.5	101.4	25.3	172.0	98.4
FUNK'S G-4672	100.4	100 1	99 4	25.4	173 1	96 4
HUBNER H3515	100 8	97 6	101 0	25 8	168 7	98 0
MYCOGEN 9220	102 6	100 9	98.1	26.0	174.5	95 2
NORTHRUP KING N8727	103 2	97.1	100.7	26.1	167.9	97.7
MYCOGEN 8460	103.6	101 0	95.4	26 2	174.7	92.5
BEACHLEY HARDY BH4901	103 6	100 6	99 5	26 2	174 2	96 5
MEANS	99 2	100 5	100 0	25 1	173 8	97 0
LSD (.05)	3 0	6 6	2 6	0 7	9 8	2 6

SILAGE ENTRIES

Table 4 Silage performances of long-season hybrids (Maturity Zone 4)

BRAND-HYBRID	YIELD (T/A)	%H_2O PLANT	DRY MAT PLANT(T/A)
BEACHLEY HARDY BH4891	21 6	51 3	10 6
CHEMGRO 7796	24 4	54 7	11 1
AGRIPRO AP 9707	20 4	55 2	9 2
EASTLAND E715	22 5	56 0	10 1
ASGROW RX897	23 8	56 2	10 5
DOEBLER'S 82XP	24 7	57 0	10 4
CARGILL 8328	20 7	57.7	8 9
MID ATLANTIC MA 9181	23.3	58.6	9 9
DEKALB DK714	24.4	58.8	10 0
EASTLAND E668	28 1	61.1	10 8
DEKALB DK743	23 5	61 3	9 4
DOEBLER'S 858X	23 4	62 7	8 6
PIONEER 3173	25 5	63 4	8 9
MID ATLANTIC MA 9200	24.0	64.0	8 9
DEKALB DK683	28.1	64.8	9.7
NC+ 7881	24 7	64.7	8.8
MEANS	23 9	59 2	9 7
LSD (.05)	4 1	9 5	3 4



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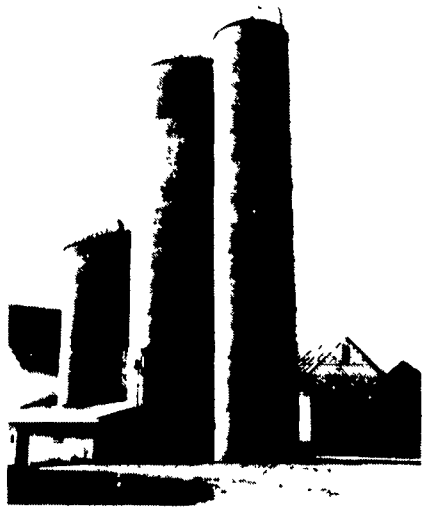

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Corn Planter and Drill Clinic Satellite Conference

February 18 12:30-3:30 P.M. EST

- Lynn Hoffman, Penn State Agronomist and Joe Whitney of SI Distributors of St. Mary's, Ohio, will present a program on the latest tips on repair, adjustments and maintenance of corn planters and grain drills.
- The program will be taped before a live audience inside Penn State's Ag Arena, across the street from Beaver Stadium. Farmers wishing to attend in person should plan to arrive before 12:30 P.M.
- Those wishing to view the broadcast from remote locations or from their own living rooms will have front-row, fifty-yard line seats. We will also be taking call-in questions on a special 800 line, so if we miss something, or you want more information on a given topic, we'll gladly field those questions. For additional information about the uplink, contact Laurie Hearn at Ag Information Services (814) 865-6309.
- The clinic will emphasize the high wear items that mean big dollar returns when tended to; estimation of how much life is left on key parts and how to evaluate the remaining life; calibration guidelines that are quick, easy and accurate enough to save money on fertilizer, seed, and insecticides, and much, much more.
- Several of the major planter companies will be represented to discuss and illustrate what's new with their company's planter line. Add-on items available to retrofit older model planters will be shown and discussed. These can often enhance the seed placement and/or the planting accuracy of older model planters.
- The wealth of practical knowledge and experience, as well as the engaging teaching styles of both Lynn and Joe make this machinery clinic a don't-miss event. We hope to see you– and year from you – on February 18th.

See Lancaster Farming Feb. 18 Issue For Additional Information

CORN TALK

Farm Calendar

(Continued from Page 1)

Thursday, January 30
Lebanon Soil Fertility Workshop, Del Voight, (717) 270-4391.

Monday, February 3
Indiana, Beaver, Crop Management, Ryan Hockensmith, Armstrong, Butler, Lawrence, (412) 654-8370, thru Feb. 6.

Tuesday, February 4
DuBois Crop Management, Susan Alexander, (814) 849-7361.

Thursday, February 6
Lebanon Soil Fertility Workshop, Del Voight, (717) 270-4391.

Monday, February 10
Bucks Soybean Management, Mike Fournier, (215) 345-3283, thru February 12.

Tuesday, February 11
Lancaster Crop Management, Bob Anderson, (717) 394-6851.

Thursday, February 13
Franklin, Cumberland Forage Management, Robert Kessler, (717) 263-9226.
Westmoreland Crop Management, Don Fretts, (412) 837-1402, thru Feb. 14.

Friday, February 14
Mercer Crop Management, Tom Zundel, (412) 662-3141.

Thursday, February 20
Lancaster Soybean Management, Bob Anderson, (717) 394-6851.

Tuesday, February 25
Lebanon/Dauphin Weed Schools, Del Voight, (717) 270-4391, Paul Craig, (717) 921-8803.

Wednesday, February 26
Lancaster Tobacco Management, Bob Anderson, (717) 394-6851, thru Feb. 27.
Washington, Green, Crop Management, Don Fretts, Fayette, (412) 438-0111, thru Feb. 27.

Tuesday, March 4
Franklin, Adams Small Grain and Robert Kessler, Cumberland Soybean Management, (717) 263-9226.
Cambria Crop Management, Ron Hostetler, (814) 472-7986.
Lebanon/Dauphin Weed Schools, Del Voight, (717) 270-4391, Paul Craig, (717) 921-8803.

Thursday, March 6
Potter Soil Fertility, Sam Crossley.

Tuesday, March 11
Schuylkill Crop Management, Al Shoener, (717) 622-4225.

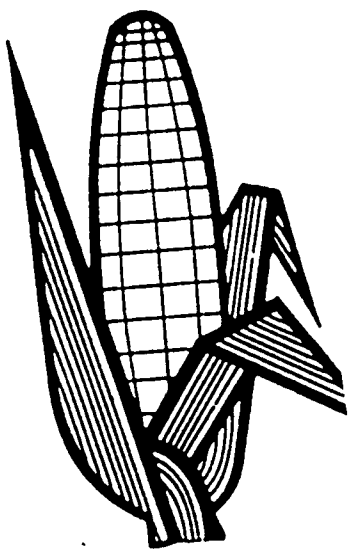
Wednesday, March 12
Lebanon, Del Voight, (717) 270-4391.

Thursday, March 13
Dauphin Crop Management, Paul Craig, (717) 921-8803.
Fulton Crop Management, Tom Ford, (717) 485-4111.

Friday, March 14
Susquehanna Crop Management, Mark Madden, (717) 278-1158.

Tuesday, March 18
Crawford/Erie Crop Management, Joel Hunter, (814) 333-7460.
Tioga, Bradford Crop Management, Mark Madden, Wayne, Wyoming, (717) 265-2896, Sullivan, thru March 21.

Tuesday, June 3
Fulton Nutrient Management, Tom Ford, (717) 485-4111.



CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Planter, Drill Clinic Set

UNIVERSITY PARK (Centre Co.) — Tune your satellite TV to Telstar 401 (C-band), Transponder 17 on Feb. 18 from 12:30 p.m.-3:30 p.m. for the latest tips on repair, adjustments, and maintenance of corn planters and grain drills.

This program will be presented by Lynn Hoffman, Penn State agronomist and Joe Whitney of SI Distributors of St. Marys, Ohio.

The program will be conducted before a live audience at the Penn State Ag Arena on the Penn State campus.

Farmers wishing to attend in person should plan to arrive before 12:30 p.m. Those choosing to view from the many remote locations available or from their own living room will have front-row, 50-yard-line seats. They will have the advantage of instant replay and zoom-in camera advantages. Farmers viewing the presentation by video will also have the opportunity to call in questions on an 800 number to take an active part in the program.

The clinic will emphasize the high wear items that mean big dollar returns when tended to; estimation on how much life is left on key parts and how to evaluate the remaining life; calibration guidelines that are quick, easy, and accurate enough to save money on fertilizer, seed, and insecticides; and much more.

Several of the major planter companies will be represented to discuss and illustrate what's new with their company's planter line.

Add-on items available to retrofit older model planters will be shown and discussed. These can often enhance the seed placement and/or the planting accuracy of older model planters.

Joe Whitney has a lifelong knowledge of practical planter performance developed from experience as a former farm machinery dealer, lifelong farmer, and an equipment distributor. Whitney's style and teaching technique coupled with Hoffman's practical experience and long-time research farm background at Penn State promises to make this machinery clinic a don't-miss event.

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Dr. Greg Roth
Penn State Agronomy
Associate Professor

Several recent popular articles in the farm press have suggested that as corn dries in the field it may be subject to a yield loss during this period that may total up 1 percent in yield loss for every percent the corn dries down after physiological maturity.

One Purdue study appeared to support this idea that corn loses yield as it dries in the field. Some agronomists have termed this phenomenon the mystery yield loss because they are unsure of the cause, since it is not due to ear droppage or harvesting losses.

This could be significant for Pennsylvania growers since much of our corn is harvested late in the fall after a long in field drydown period.

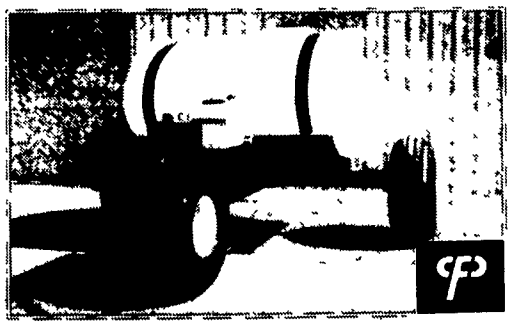
For example, if the yield loss data is true, we might experience a 10 percent yield loss by leaving corn in the field to dry down from 30 percent to 20 percent moisture. These articles generated some more research on this subject in 1995 and 1996.

University of Nebraska researchers Roger Elmore and Fred Roeth conducted a study with five hybrid harvested at eight dates to evaluated the dry matter yield loss of corn during air drying or field drying. They also machine harvested plots during several different dates in the fall.

Their results from this extensive study showed no evidence of yield loss from the kernels from any of the hybrids during the drydown period which in 1996 ranged from 30 percent to 16 percent moisture in the field. Consequently they found no evidence of the mystery yield loss phenomenon in their studies. They did find some increased harvest losses in one year which reduced yields slightly because of ear drop and stalk breakage but this was not associated with dry matter loss from the kernel.

Another study conducted by Pioneer Hi-bred and reported at the American Society of Agronomy meetings in October 1996 also substantiated the Nebraska research. Consequently, it appears that the mystery yield loss issue may not be an issue at all.

This tends to confirm the opinion that many Pennsylvania growers seem to have on this issue: if the corn is standing well, yield loses will be minimal during the dry down period.



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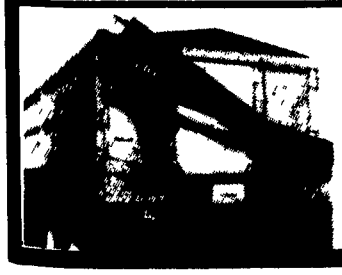

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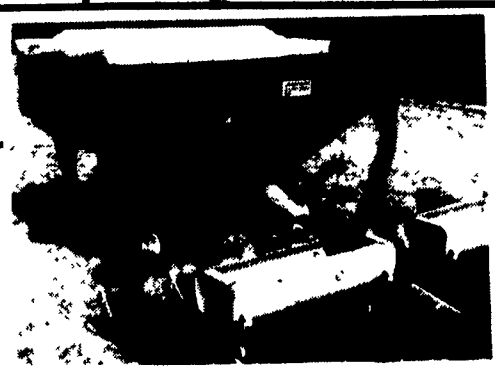

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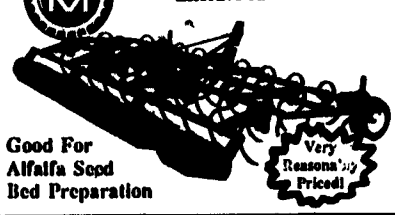

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What's Causing Unexplained Onion Leafing?

Dr. Greg Roth
Penn State Agronomy
Associate Professor

This year I have had several reports of an unusual phenomenon of corn exhibiting onion leafing or twisted whorls during the knee-hig to chest high stage of development.

Normally we would associate this with application of high rates of a growth regulator herbicide but the fields where these problems occurred recieved no postemergent herbicide.

Fields that I visited were in Cambria County on the Chris Leiden Farm. Chris showed me several fields were plants were scattered through his field with this symptom.

The plants appeared healthy and were fast-growing.

Chris Leiden of Patton shows an onion leafed plant that appeared in one of his corn fields this summer.

According to Chris, the plants grew out of the symptoms and did well later in the season. Several other crop consultants around the state reported similar symptoms in isolated fields.

Purdue agronomist Bob Nielsen has seen this symptom in Indiana corn fields for the past two years. According to Bob, the whorls of affected plants are tightly twisted and often bent over severely, and do not unfurl on a timely basis. Bob's observations indicate this phenomenon is caused by a sudden return to good growing conditions and that yield effects are minimal, if any.

Apparently, certain hybrids react to such a change in growing conditions by basically going "bonkers." The upper whorls of the plants don't unfurl properly. Younger leaves deeper in the whorl continue to grow rapidly but are unable to emerge from the unfurled upper leaves.

The now tightly twisted whorl then bends and kinks from the pressure exerted from the younger leaves' continued growth. The growth stage where this phenomenon seems to occur is around five to six visible leaf collars (about knee-high).

Bob has also seen associated with this problem the appearance of "yellow tops" across the field after the whorls unroll. The younger leaves that had been trapped inside the twisted upper leaves emerge fairly yellow because of the fact that they had been shaded for quite some time.

In addition to being fairly yellow, the leaves will exhibit a crinkly surface caused by their restricted expansion inside the twisted whorl. Another day or two will green these up and the problem will no longer be visible.

If you see this problem, don't automatically associate it with herbicide injury. It may be a case of the twisted whorl syndrome that we don t know much about.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

NAFTA Status Report

ST. LOUIS, Mo. — Three years ago corn growers led the charge within U.S. agriculture to win passage of the North American Free Trade Agreement (NAFTA) through the U.S. House of Representatives and Senate. It was a high stakes, high profile, bitter battle, but one that has since resulted in significant, measurable benefits.

The U.S. Department of Agriculture's Economic Research Service (USDA-ERS) predicts the U.S. will likely once again enjoy a large agricultural trade surplus with Mexico this year. Since the passage of NAFTA, U.S. exports of corn to Mexico have grown steadily. In fact, Mexico imported 129 million bushels of U.S. corn during the first half of this year, making it the third largest customer of U.S. corn between January and June.

"Corn growers can look back on that legislative battle with pride," said Ryland Utlaut, Missouri farmer and NCGA vice president. "It didn't take long before corn exports to Mexico proved the naysayers wrong."

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Corn Growers Push For Better Risk Management Tools

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

ST. LOUIS, Mo. — The National Corn Growers Association (NCGA) wants the federal government to expand the availability of the provisional Crop Revenue Coverage (CRC) program to corn growers.

In addition, the NCGA has requested that the Federal Crop Insurance Corporation (FCIC) make significant changes in the prevented planting program provisions of the current crop insurance program.

Recently the FCIC tabled a decision to expand the experimental program for corn into Colorado, Illinois, Indiana, Kansas, Michigan, Minnesota, Missouri, Ohio, Oklahoma, South Dakota, and Texas. CRC was offered in Iowa and Nebraska for corn and soybeans in 1996.

"The CRC program proved to be very popular with corn producers in Iowa and Nebraska. This proposal merits expansion into the additional states," said Wallie Hardie, president of the NCGA. "It gives producers an opportunity for true revenue coverage now in a way that they have not been able to use in the past."

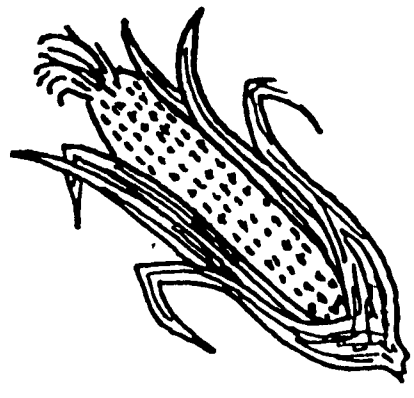
With CRC, farmers who participate are assured of the market price at planting or the market price at harvest multiplied by the number of bushels insured, whichever is higher. By always having insured bushels, producers can forward contract corn at any time during the growing season, knowing that if they lose those bushels they are insured of the price at harvest. This type of coverage enables farmers to utilize aggressive marketing tools in order to receive maximum income from the marketplace.

The NCGA wants the FCIC to act soon. "The crop insurance board needs to act quickly in order for farmers, especially those in the South, to adequately evaluate whether this type of coverage can work in their operation," Hardie said.

At a meeting in St. Louis last week, the NCGA board of directors also voted to request needed reform of prevented planting provisions in the current federal crop insurance program. The corn organization believes the first step in reforming the provisions is determining appropriate planting deadlines. The NCGA supports determination of planting deadlines based on sound agronomic and actuarial data with widespread producer input.

"As a starting point, FCIC regional offices should conduct meetings in each state with producer representatives from commodity and farm organizations," the North Dakota farmer said. "Farmers are the production experts and will be best able to comment on the implications of changing prevented planting dates."

In addition to those changes, the NCGA also asked the FCIC for a number of other reform measures to the current crop insurance program. "The FCIC's handling of prevented planting acres has been a sore subject among farmers for many years. The NCGA believes that the FCIC needs to resolve this troublesome issue once and for all," Hardie said.



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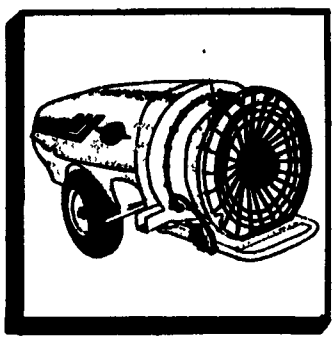
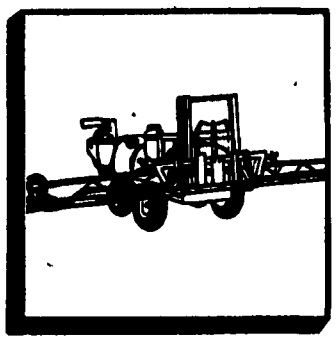
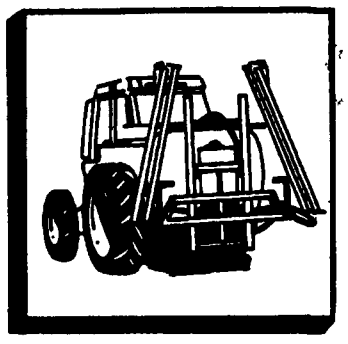
Wide model range to fit your specific application: fruit trees, vegetable, nursery crops, etc.

Trailers
"Farmer proven" rugged design combined with the most advanced technology.

3 Point Hitch
From basic to sophisticated, HARDI has the widest range of 3 point hitch sprayers available.



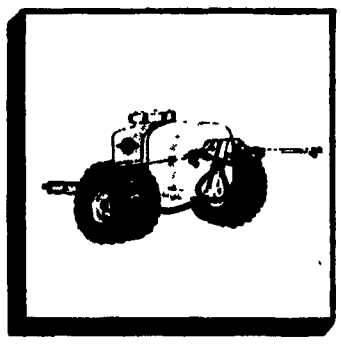


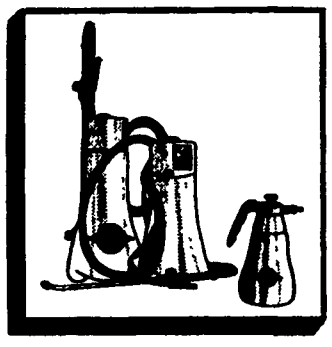


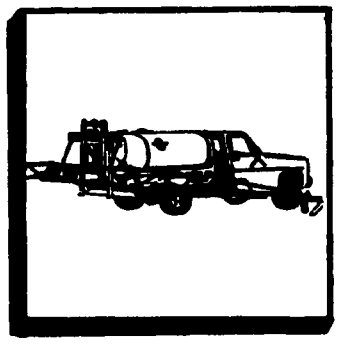
Estate
Ideal for use in parks, golf courses or by home owners. Trailers, 3 point hitch and skid mounts.

Hand-Operated
Backpacks and compression sprayers will give professional results.

Truck Mount
A sprayer that will stand up to the most demanding applications.







HARDI - The World Leader in Sprayers
To ensure the best quality and accuracy, all components of HARDI sprayers from nozzles to pumps and booms are manufactured in HARDI factories with state of the art production equipment.

HARDI

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LONE MAPLE SALES
Route 119
412-668-7172

STONEBORO
ELDER SALES/SERVICE
Greenville Sandy Lake Road
412-376-3740

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CARLISLE FARM SERVICE
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610-298-2011

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CRESSON/ALTOONA
HINES EQUIPMENT
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Altoona- 814-742-8171

KLINGERSTOWN
STANLEY'S FARM SERVICE
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717-648-2088

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8922 W. Main St.
716-355-4236

HARDI

Proven **Performance** through **Regional** Results

VARIETY	NUMBER OF LOCATIONS	YIELD Bu./Ac. CORRECTED TO 15.5%	H^2O	AVG. PLANT POP.
746XY	47	184.8	23.3	23,186
R.M. 111 days	(Highest yield; 746XY Lancaster Co., PA	[illegible]	26.0	23,495)
636XY	62	[illegible]	23.6	23,1[illegible]
R.M. 103 days	(Highest yield; 636XY Kent Co., MD	[illegible]	18.6	23,231)
596XY	12	[illegible]	24.0	23,094
R.M. 100 days	(Highest yield; 596XY Lycoming Co., [illegible]	[illegible]	22.3	23,231)
82XP	50	[illegible]	23.9	23,[illegible]35
R.M. 116 days	(Highest yield; 82XP Lancaster Co., PA	[illegible]	26.0	23,231)
737XP	29	[illegible]	24.2	23,[illegible]90
R.M. 111 days	(Highest yield; 737XP Lancaster Co., PA	[illegible]	21.2	[illegible],000)
679XP	32	[illegible]	20.5	23,847
R.M. 105 days	(Highest yield; 679XP Wayne Co., OH	[illegible]	24.9	26,000)
66XP	40	181.6	23.1	23,267
R.M. 103 days	(Highest yield; 66XP Lancaster Co., PA	[illegible]	24.6	23,231)
62XP	23	185.4	24.0	23,310
R.M. 102 days	(Highest yield; 62XP Clinton Co., PA	[illegible]	24.1	22,439)
585XP	13	[illegible]	21.6	23,130
R.M. 99 days	(Highest yield; 585XP York Co., PA	[illegible]	21.2	22,967)
55XP	18	[illegible]	21.3	23,688
R.M. 96 days	(Highest yield; 55XP Berks Co., PA	[illegible]	19.4	25,500)
434XP	9	167.9	22.0	23,058
R.M. 88-93 days	(Highest yield; 434XP Clinton Co., PA	208.4	15.5	22,967)
27XP	14	165.1	21.0	23,332
R.M. 80-85 days	(Highest yield; 27XP Onondaga Co., NY	[illegible]	22.5	23,495)
75X2	25	185.5	25.2	23,773
R.M. 116 days	(Highest yield; 75X2 Loudon Co., VA	217.5	19.3	28,000)
61XA	13	172.2	22.1	23,579
R.M. 101 days	(Highest yield; 61XA Lycoming Co., PA	189.9	19.1	24,000)
322X	18	172.3	22.7	22,861
R.M. 83-88 days	(Highest yield; 322X Onondaga Co., NY	201.3	25.9	22,703)
252X	5	173.9	19.8	23,420
R.M. 79-84 days	(Highest yield; 252X Onondaga Co., NY	180.1	19.9	22,703)

*R.M. denotes Relative Maturity

These test results as of 11/06/96 show the reason that **Doebler customers** know the importance of the **Regional Advantage.** You get many extras in your **Doebler bag**, like these varieties shown above packaged with **10% extra seed** in each bag (88,000 kernels). Another dividend that is provided is **service after the sale.** If you have not tried **Doebler's hybrid corns** and **Doebler's premium alfalfas** this is the time to begin.

PERFORMANCE *for real value*

Confidence grows with consistency.
Consistency increases with experience.
With **experience** comes a difference.

The **difference** is regional.
Regional is like playing with a home field advantage.
Count on Doebler's to deliver the **maximum results** from your farm!

DOEBLER'S Hybrids grown FOR THE EAST

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